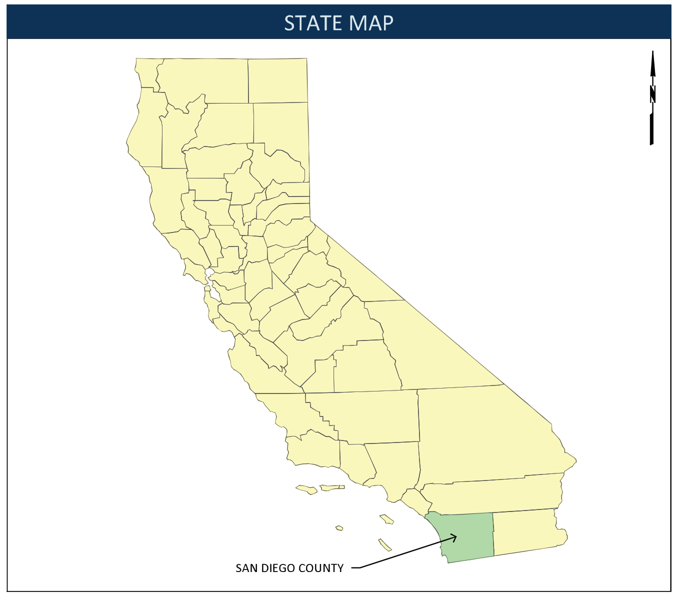
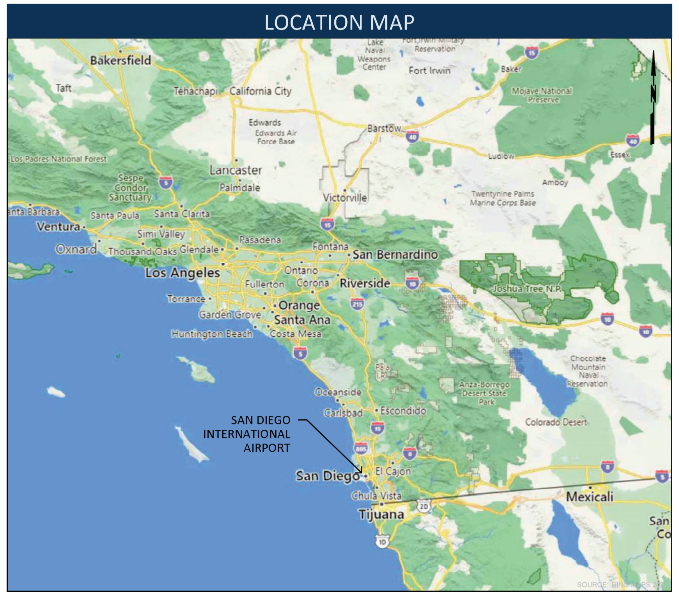
SAN DIEGO INTERNATIONAL AIRPORT
AIRPORT LAYOUT PLAN

STATE MAP


N
SAN DIEGO COUNTY

LOCATION MAP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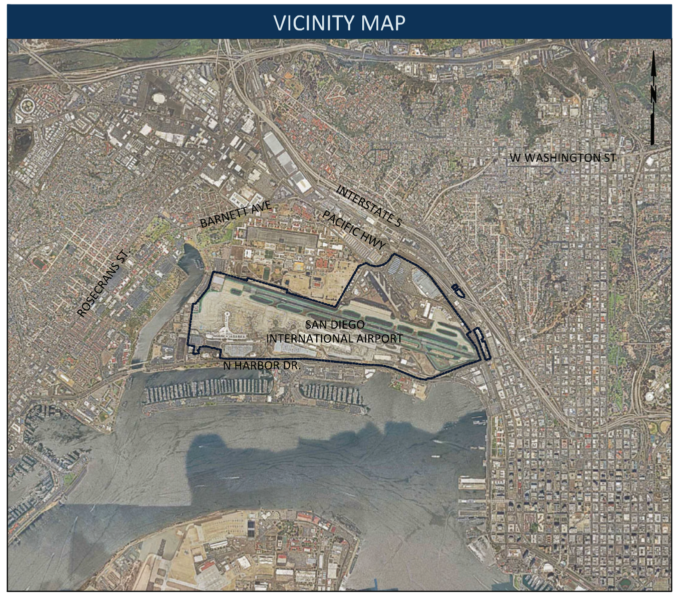
Taft
Tehachapi
California City
Edwards
Edwards Air Force Base
Fort Irwin
Barstow
Lancaster
Palmdale
Victorville
Twentynine Palms Marine Corps Base
Ventura
Oxnard
Santa Paula
Santa Clarita
Simi Valley
Thousand Oaks
Glendale
Pasadena
Los Angeles
Fontana
San Bernardino
Ontario
Corona
Riverside
Torrance
Garden Grove
Orange
Santa Ana
Huntington Beach
Costa Mesa
Oceanside
Carlsbad
Escondido
Colorado Desert
SAN DIEGO INTERNATIONAL AIRPORT
San Diego
El Cajon
Chula Vista
Tijuana
Mexicali

VICINITY MAP


W WASHINGTON ST
INTERSTATE 5
PACIFIC HWY
BARNETT AVE
ROSECRANS ST
SAN DIEGO INTERNATIONAL AIRPORT
N HARBOR DR

DRAWING INDEX

SHEET NUMBER	SHEET TITLE
1	TITLE SHEET
2	AIRPORT DATA SHEET
3	AIRPORT DATA SHEET
4	EXISTING AIRPORT LAYOUT PLAN DRAWING
5	FUTURE AIRPORT LAYOUT PLAN DRAWING
6	TERMINAL AREA DRAWING
7	AIRPORT AIRSPACE DRAWING
8	INNER-APPROACH DRAWING - RUNWAY 9
9	INNER-APPROACH DRAWING - RUNWAY 27
10	RUNWAY PLAN AND PROFILE
11	LAND USE DRAWING
12	EXHIBIT "A" - AIRPORT PROPERTY INVENTORY MAP

AIRPORT APPROVAL

ON BEHALF OF SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY, I HEARBY CERTIFY THAT THE SAN DIEGO INTERNATIONAL AIRPORT, AIRPORT LAYOUT PLANS PACKAGE WAS PREPARED ACCORDING TO THE CURRENT FAA ARP SOP 2.00 AND 3.00 CHECKLISTS.

Angela Shafer-Payne (May 1, 2026 09:54:52 PDT)
VICE PRESIDENT/CHIEF DEVELOPMENT OFFICER
SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY

May 1, 2026
DATE

FAA DISCLAIMER

THE PREPARATION OF THIS DOCUMENT MAY HAVE BEEN SUPPORTED, IN PART, THROUGH THE AIRPORT IMPROVEMENT PROGRAM FROM THE FEDERAL AVIATION ADMINISTRATION (PROJECT NUMBER 3-31-0062-57) AS PROVIDED UNDER TITLE 49 U.S.C., SECTION 47104. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA OR THE (STATE) DOT. ACCEPTANCE OF THIS REPORT BY THE FAA AND (STATE) DOT DOES NOT IN ANYWAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES OR THE STATE OF CALIFORNIA TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED THEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE OR WOULD HAVE JUSTIFICATION IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS.

FAA APPROVAL

CATHRYN G CASON
Digitally signed by CATHRYN G CASON
Date: 2026.08.24 13:26:00 -07'00'
MANAGER, FAA LOS ANGELES AIRPORTS DISTRICT OFFICE

DATE

CONSTRUCTION NOTICE

THESE ALP DRAWINGS ARE FOR PLANNING PURPOSES ONLY. THE DRAWING INFORMATION, INCLUDING LOCATION DETAILS AND ELEVATIONS SHOULD NOT BE USED FOR CONSTRUCTION. TO PROTECT THE AIRPORT'S OPERATIONAL SAFETY AND FUTURE DEVELOPMENT, ALL PROPOSED CONSTRUCTION ON THE AIRPORT MUST BE COORDINATED BY THE AIRPORT OWNER WITH FAA/STATE AERONAUTICS PRIOR TO CONSTRUCTION.

AN FAA FORM 7460 SHALL BE SUBMITTED TO EVALUATE THE EFFECT OF PROPOSED CONSTRUCTION ON THE AIRPORT OR ALTERATION ON AIR NAVIGATION EXCEEDING 14 CFR, PART 77. FILING THE FAA FORM 7460 DOES NOT RELIEVE THE SPONSOR FROM COMPLYING WITH OTHER FEDERAL, STATE OR LOCAL RULES AND REGULATIONS.

FAA STANDARD OPERATING PROCEDURE 2.00 WAS USED AS A BASIS TO ENSURE COMPLIANCE WITH FAA STANDARDS.

ALP PREPARED BY
JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn: CLS
Approved: SRG
Date: 06-16-2021
Project No.: 09-071-12-01

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Notes

Sources

N
MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022
1

SAN

TITLE SHEET
Airport Layout Plan Drawing Set

SAN DIEGO INTERNATIONAL AIRPORT

Plotted On: 3/16/2026 11:38 AM File: F:\Project\714 - San Diego\714.017.003 - ALP Update Support\Planning-Study\CADD\Sheet Files\01 TITLE SHEET Layout: SHEET1

SAN DIEGO INTERNATIONAL AIRPORT

RUNWAY DATA TABLE

RUNWAY		9		27	
ITEM		EXISTING	FUTURE	EXISTING	FUTURE
RUNWAY DESIGN CODE (RDC)		D-V-1800	SAME	D-V-5000	SAME
APPROACH REFERENCE CODE (APRC)		D-V-1800	SAME	D-V-5000	SAME
DEPARTURE REFERENCE CODE (DPRC)		D-V	SAME	D-V	SAME
RUNWAY PAVEMENT STRENGTH (X 1,000 LBS)		S-100, D-150, DT-250, DDT-720	SAME	S-100, D-150, DT-250, DDT-720	SAME
RUNWAY PAVEMENT STRENGTH (PCN)		75 / F / A / W / T	SAME	75 / F / A / W / T	SAME
SURFACE TREATMENT		ASPH / CONC / GRVD	SAME	ASPH / CONC / GRVD	SAME
MAXIMUM EFFECTIVE GRADIENT (%)		0.8%	SAME	0.8%	SAME
RUNWAY LENGTH		9,401'	SAME	9,401'	SAME
RUNWAY WIDTH		200'	SAME	200'	SAME
RUNWAY SHOULDER WIDTH		50'	SAME	50'	SAME
RUNWAY END ELEVATION (MSL) (SEE NOTE 2)		13.7'	SAME	16.4'	SAME
RUNWAY BEARING (TRUE)		106°	SAME	286°	SAME
DISPLACED THRESHOLD DISTANCE		1,000'	SAME	1,810'	SAME
DISPLACED THRESHOLD ELEVATION (MSL)		16.0'	SAME	14.6'	SAME
RUNWAY SAFETY AREA (RSA) LENGTH (SEE NOTE 4)		1,000'	SAME	1,000'	SAME
RUNWAY SAFETY AREA (RSA) WIDTH (SEE NOTE 4)		500'	SAME	500'	SAME
RUNWAY END COORDINATES (SEE NOTES 1)	LATITUDE NORTH (NAD88)	N32° 44' 13.64"	SAME	N32° 43' 48.01"	SAME
	LONGITUDE WEST (NAVD83)	W117° 12' 15.68"	SAME	W117° 10' 29.90"	SAME
DISPLACED THRESHOLD COORDINATES (SEE NOTE 1)	LATITUDE NORTH (NAD88)	N32° 44' 10.92"	SAME	N32° 43' 52.94"	SAME
	LONGITUDE WEST (NAVD83)	W117° 12' 04.43"	SAME	W117° 10' 50.26"	SAME
RUNWAY LIGHTING		HIRL	SAME	HIRL	SAME
APPROACH RUNWAY PROTECTION ZONE (RPZ)	LENGTH	2,500'	SAME	1,700'	SAME
	INNER WIDTH	1,000'	SAME	500'	SAME
	OUTER WIDTH	1,750'	SAME	1,010'	SAME
DEPARTURE RUNWAY PROTECTION ZONE	LENGTH	1,700'	SAME	1,700'	SAME
	INNER WIDTH	500'	SAME	500'	SAME
	OUTER WIDTH	1,010'	SAME	1,010'	SAME
RUNWAY MARKING		PRECISION INSTRUMENT	SAME	PRECISION INSTRUMENT	SAME
FAR PART 77	APPROACH CATEGORY	PIR	SAME	C	SAME
	APPROACH SLOPE	50:1 / 40:1	SAME	34:1	SAME
	APPROACH TYPE	PRECISION	SAME	NON-PRECISION	SAME
FAR PART 77 APPROACH SURFACE	WIDTH OF PRIMARY SURFACE	1,000'	SAME	1,000'	SAME
	AT OUTER END	16,000'	SAME	3,500'	SAME
	LENGTH	50,000'	SAME	10,000'	SAME
VISIBILITY MINIMUMS		1,800'	SAME	5,000'	SAME
AERONAUTICAL SURVEY REQUIRED		VGS	SAME	NVGS	SAME
TERPS DEPARTURE SURFACE/OCS		YES / 40:1	SAME	YES / 40:1	SAME
RUNWAY OBJECT FREE AREA (ROFA) LENGTH		1,000'	SAME	1,000'	SAME
RUNWAY OBJECT FREE AREA (ROFA) WIDTH		800'	SAME	800'	SAME
RUNWAY OBSTACLE FREE ZONE (ROFZ) LENGTH		200'	SAME	200'	SAME
RUNWAY OBSTACLE FREE ZONE (ROFZ) WIDTH		400'	SAME	400'	SAME
PRECISION OBSTACLE FREE ZONE (POFZ) LENGTH		200'	SAME	N/A	SAME
PRECISION OBSTACLE FREE ZONE (POFZ) WIDTH		800'	SAME	N/A	SAME
THRESHOLD SITING SURFACE (TSS) TYPE-SLOPE PER FAA EB-99		TYPE 5 - 34:1	SAME	TYPE 4 - 20:1	SAME
TSS OBJECT PENETRATION(S)		YES	SAME	YES	SAME
VISUAL APPROACH AIDS		PAPI-4L; MALSR	SAME	PAPI-4R; MALS	SAME
INSTRUMENT APPROACH AIDS		ILS | DME	SAME	LOC | DME	SAME
TOUCHDOWN ZONE ELEVATION (MSL) (SEE NOTE 2)		16.6'	SAME	16.8'	SAME

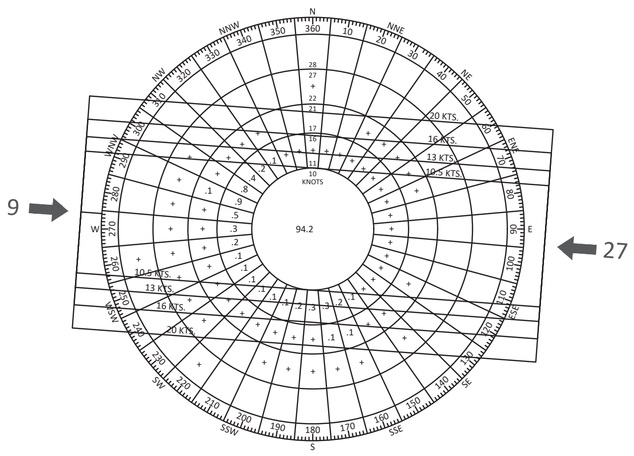
DECLARED DISTANCES

RUNWAY	9		27	
ITEM	EXISTING	FUTURE	EXISTING	FUTURE
TAKE OFF RUN AVAILABLE (TORA)	8,280'	8,280'	9,401'	9,401'
TAKE OFF DISTANCE AVAILABLE (TODA)	9,401'	9,401'	9,401'	9,401'
ACCELERATE STOP DISTANCE AVAILABLE (ASDA)	8,280'	8,280'	9,401'	9,401'
LANDING DISTANCE AVAILABLE (LDA)	7,280'	7,280'	7,591'	7,591'

AIRPORT DATA TABLE

ITEM		EXISTING	FUTURE
AIRPORT REFERENCE CODE (ARC)		D-V	SAME
MEAN MAX. TEMPERATURE (HOTTEST MONTH)		76.4° F (AUGUST)	79° F (AUGUST) (ESTIMATED) SEE NOTE 6
AIRPORT ELEVATION (NAVD88) (MSL) (SEE NOTE 2)		16.8'	SAME
AIRPORT NAVIGATIONAL AIDS (OWNER: FAA)		ILS; TACAN; LOC; DME; VORTAC; PAPI; RUNWAY STATUS LIGHT; RVR	SAME
AIRPORT NAVIGATIONAL AIDS (OWNER: SDCRAA)		ROTATING BEACON	SAME
AIRPORT REFERENCE POINT (ARP)	LATITUDE	N32° 44' 00.82" △1	SAME
	LONGITUDE	W117° 11' 22.79" △1	SAME
	DATUMS	NAD 83	SAME
MISCELLANEOUS FACILITIES		MITL; HIRL; GUIDANCE SIGNS; RUNWAY DISTANCE REMAINING SIGNS; ASOS; LIGHTED WIND CONE	SAME
AIRPORT CRITICAL / DESIGN AIRCRAFT TYPE		B777-300ER WINGSPAN - 212.60' TAIL HEIGHT - 61.80' MAIN GEAR SPAN - 42.30' COCKPIT TO MAIN GEAR - 112.30' APPROACH SPEED - 149 KNOTS	B787-9 WINGSPAN - 197.24' TAIL HEIGHT - 56.07' MAIN GEAR SPAN - 39.05' COCKPIT TO MAIN GEAR - 93.37' APPROACH SPEED - 153 KNOTS
EMAS CRITICAL AIRCRAFT		B767	B787
AIRPORT MAGNETIC VARIATION	DECLINATION	11.15° E ± 0.35° W	9.48° E (ESTIMATED)
	ANNUAL RATE OF CHANGE	0.834° W	SAME
	DATE	MAY 26, 2022	MAY 2042 (ESTIMATED)
	SOURCE	NATIONAL GEOPHYSICAL DATA CENTER NOAA	SAME
FAA NPIAS SERVICE LEVEL		COMMERCIAL SERVICE - PRIMARY	SAME
STATE SERVICE LEVEL		COMMERCIAL SERVICE - PRIMARY	SAME
AIRPORT OWNER		SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	SAME
AIRPORT ACREAGE		661	SAME

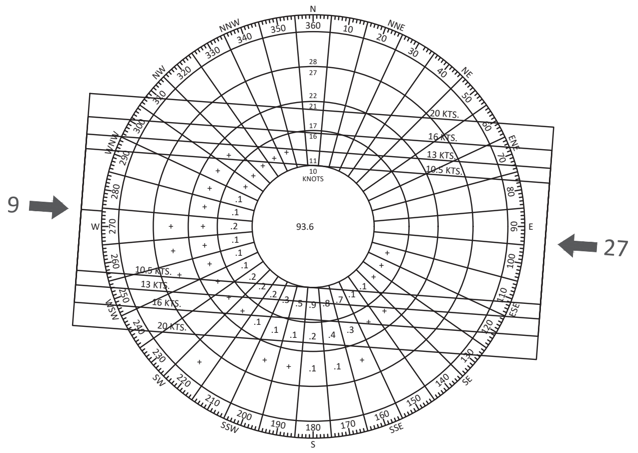
ALL WEATHER WIND ROSE



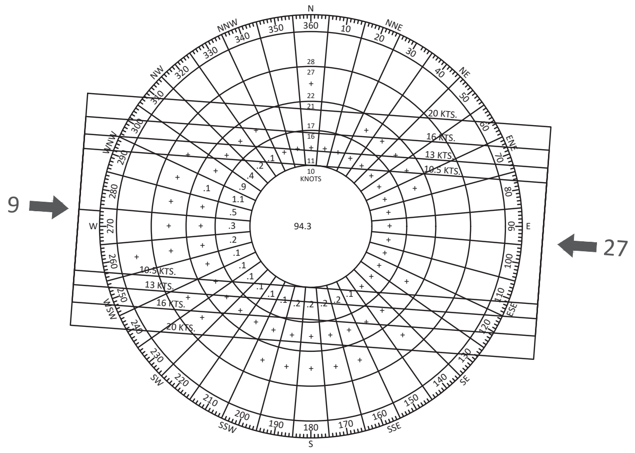
ALL WEATHER COVERAGE TABLE (SEE NOTE 5)

CROSSWIND COMPONENT	RWY 9	RWY 27
12 MPH (10.5 KNOTS)	76.62%	96.90%
	98.17%	
15 MPH (13 KNOTS)	77.14%	97.55%
	98.94%	
18 MPH (16 KNOTS)	77.76%	98.16%
	99.67%	
23 MPH (20 KNOTS)	78.00%	98.32%
	99.92%	

IFR WIND ROSE



VFR WIND ROSE



IFR COVERAGE TABLE (SEE NOTE 5)

CROSSWIND COMPONENT	RWY 9	RWY 27
12 MPH (10.5 KNOTS)	88.68%	94.07%
	95.08%	
15 MPH (13 KNOTS)	90.01%	95.39%
	96.68%	
18 MPH (16 KNOTS)	91.72%	96.87%
	98.56%	
23 MPH (20 KNOTS)	92.67%	97.52%
	99.60%	

VFR COVERAGE TABLE (SEE NOTE 5)

CROSSWIND COMPONENT	RWY 9	RWY 27
12 MPH (10.5 KNOTS)	75.33%	97.25%
	98.54%	
15 MPH (13 KNOTS)	75.74%	97.82%
	99.19%	
18 MPH (16 KNOTS)	76.24%	98.32%
	99.80%	
23 MPH (20 KNOTS)	76.39%	98.42%
	99.96%	

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn: CLS
Approved: SRG
Date: 06-16-2021
Project No.: 09-071-12-01

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Notes
1. COORDINATES ARE REFERENCED TO THE NORTH AMERICAN DATUM OF 1983 AT EPOCH 2010.00 AND ARE EXPRESSED IN TERMS OF THE CALIFORNIA COORDINATE SYSTEM 1983 (CCS83), ZONE 6.
2. THE BASIS OF ELEVATIONS FOR THIS SURVEY IS THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88).
3. EXISTING RUNWAY, TAXIWAY AND TAXILANE DATA REFLECTS CONDITIONS AT DATE OF SURVEY.
4. THE RWY 9 RSA WIDTH IS 500' AND EXTENDS 1,000' BEYOND THE RUNWAY END. THE EMAS IS LOCATED IMMEDIATELY TO THE WEST OF THE RUNWAY END AND IS 317' LONG AND 218' WIDE.
5. 95% WIND COVERAGE REQUIRED FOR 20 KNOT WIND COVERAGE PER AIRPORT REFERENCE CODE D-V.
6. FUTURE MEAN MAX TEMPERATURE IS ESTIMATED FOR 2040 PER CALIFORNIA'S FOURTH CLIMATE CHANGE ASSESSMENT.

Sources
1. MAGNETIC VARIATION FROM NOAA, NATIONAL GEOPHYSICAL DATA CENTER (NGDC) (August 1, 2017)
2. MEAN MAX. TEMPERATURE FROM NOAA, NATIONAL CLIMATIC DATA CENTER (NCDC) (MAY, 2022)
3. WIND DATA FROM NATIONAL CLIMATIC DATA CENTER SAN DIEGO INTERNATIONAL AIRPORT, PERIOD OF RECORD 2007-2016 (July, 2017)

N
MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022 △1

SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY

SAN

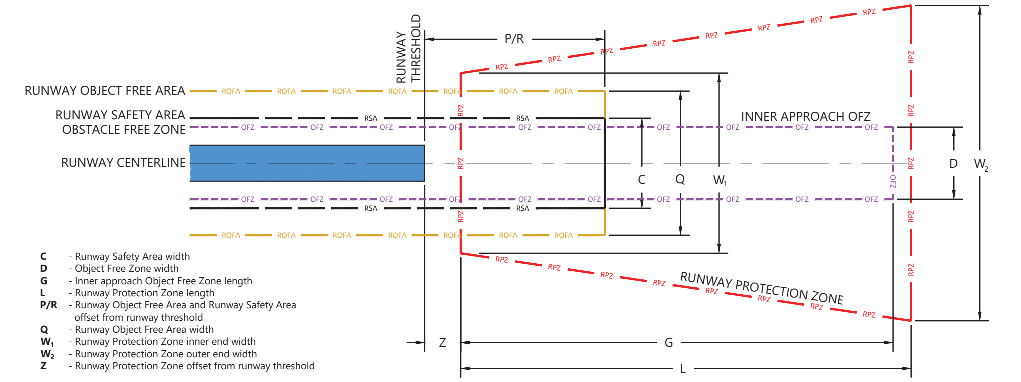
AIRPORT DATA SHEET
Airport Layout Plan Drawing Set #724

SAN DIEGO INTERNATIONAL AIRPORT

EXISTING NONSTANDARD CONDITIONS

DESCRIPTION	EXISTING CONDITION/DIMENSION	FAA STANDARD/DIMENSION	DISPOSITION/PROPOSED IMPROVEMENT
TAXIWAY B & D SHOULDER WIDTH	TAXIWAY B & D SHOULDER WIDTHS WHICH ARE ADJACENT TO THE CALIFORNIA LEAST TERN (CLT) PROTECTED HABITAT AREAS ARE 25 FEET WIDE.	30 FEET WIDE	APPLY FOR MODIFICATION OF STANDARD AS NEEDED.
TAXIWAY B CENTERLINE SEPARATION FROM RUNWAY 9-27 CENTERLINE	363 FEET	400 FEET	FUTURE CONDITIONS PROVIDE FOR TAXIWAY B TO HAVE 400 FEET SEPARATION FOR THE FULL LENGTH OF THE RUNWAY EXCEPT FOR THE PORTION OF THE RUNWAY ADJACENT TO THE CALIFORNIA LEAST TERN (CLT) PROTECTED HABITAT AREAS. EXTENSION OF TAXIWAY B THROUGH CLT HABITAT WOULD REQUIRE USFWS APPROVAL.
RUNWAY 9 ROFA	PARTS OF THE RUNWAY 9 ROFA EXTEND OFF AIRPORT PROPERTY TO THE WEST AND ONTO GUANTANAMO STREET TO THE NORTH. THEREFORE, AOA FENCE, OFF AIRPORT BUILDINGS, ROADS, STREET SIGNS, OFF AIRPORT PARKING LOTS, JERSEY BARRIERS, TREES, SHRUBS, AND POLE MOUNTED LIGHTS EXIST INSIDE THE RUNWAY 9 ROFA.	THE ROFA CLEARING STANDARD REQUIRES CLEARING THE ROFA OF ABOVE-GROUND OBJECTS PROTRUDING ABOVE THE NEAREST POINT OF THE RSA. TO THE EXTENT PRACTICABLE, OBJECTS IN THE ROFA SHOULD MEET THE SAME FRANGIBILITY REQUIREMENTS AS THE RSA. (excerpt from AC 150/5300A, par 309)	APPLY FOR MODIFICATION OF STANDARD AS NEEDED. NONSTANDARD CONDITIONS ASSOCIATED WITH PORTIONS OF THE ROFA COULD BE POTENTIALLY ADDRESSED THROUGH PROPERTY ACQUISITION BUT FURTHER COORDINATION WITH PROPERTY OWNER IS NECESSARY.
RUNWAY 9 ROFA	NAVAID EQUIPMENT LOCATED WITHIN ROFA OF RUNWAY 9. ASOS RELOCATION APPROVED BY FAA AND COMPLETED AS PART OF THE NORTH CARGO PROJECT.		MITIGATION EFFORTS PENDING ACQUISITION OF ADJACENT PROPERTIES.
RUNWAY 27 ROFA	PARTS OF THE RUNWAY 27 ROFA EXTEND OFF AIRPORT PROPERTY AND ONTO AN OFF-AIRPORT PARKING LOT. THEREFORE, AOA FENCE, OFF AIRPORT PARKING LOTS, AND A POLE MOUNTED LIGHT EXIST INSIDE THE RUNWAY 27 ROFA.	THE ROFA CLEARING STANDARD REQUIRES CLEARING THE ROFA OF ABOVE-GROUND OBJECTS PROTRUDING ABOVE THE NEAREST POINT OF THE RSA. TO THE EXTENT PRACTICABLE, OBJECTS IN THE ROFA SHOULD MEET THE SAME FRANGIBILITY REQUIREMENTS AS THE RSA. (excerpt from AC 150/5300A, par 309)	APPLY FOR MODIFICATION OF STANDARD AS NEEDED. NONSTANDARD CONDITIONS ASSOCIATED WITH THE ROFA COULD BE POTENTIALLY ADDRESSED THROUGH PROPERTY ACQUISITION BUT FURTHER COORDINATION WITH PROPERTY OWNER NECESSARY.
BUILDINGS LOCATED INSIDE ROFA	BUILDING 29 (RWY 27 LOCALIZER TRANSMITTER BUILDING) AND BUILDING 30 (RWY 27 DME ANTENNA) ARE LOCATED INSIDE THE ROFA.	THE ROFA CLEARING STANDARD REQUIRES CLEARING THE ROFA OF ABOVE-GROUND OBJECTS PROTRUDING ABOVE THE NEAREST POINT OF THE RSA. TO THE EXTENT PRACTICABLE, OBJECTS IN THE ROFA SHOULD MEET THE SAME FRANGIBILITY REQUIREMENTS AS THE RSA. (excerpt from AC 150/5300A, par 309)	APPLY FOR MODIFICATION OF STANDARD AS NEEDED FOR BUILDINGS 29 AND 30 AS THEY CANNOT BE RELOCATED AND CANNOT MEET FRANGILBILITY REQUIREMENTS.
ENGINEERED MATERIALS ARRESTING SYSTEM (EMAS)	EMAS IS CURRENTLY DESIGNED FOR STOPPING A B767 AT 54 KNOTS.	A “STANDARD EMAS” INSTALLATION WILL STOP THE DESIGN AIRCRAFT EXITING THE RUNWAY AT 70 KNOTS. (excerpt from AC 150/5300A, par 307)	THIS NON-STANDARD CONDITION COULD BE MADE STANDARD BY ACQUISITION OF PROPERTY TO THE WEST OF RUNWAY 9 WHICH REQUIRES FURTHER COORDINATION WITH PROPERTY OWNER. AFTER SUCCESSFUL PROPERTY ACQUISITION, RELOCATION OF NAVAIDS, RELOCATION OF AIRPORT SERVICE ROAD, AND RECONSTRUCTION OF EMAS ARE NECESSARY.
ITEMS LOCATED INSIDE RUNWAY 9 RSA	THE WESTERLY PORTION OF THE RUNWAY 9 RSA IS LOCATED OFF AIRPORT PROPERTY, THEREFORE, AOA FENCE, OFF AIRPORT BUILDINGS, PARKING LOTS, LIGHT POLES, TREES AND SHRUBS ARE LOCATED WITHIN THE RSA.	THE RSA MUST BE FREE OF OBJECTS, EXCEPT FOR OBJECTS THAT NEED TO BE LOCATED IN THE RSA BECAUSE OF THEIR FUNCTION. OBJECTS HIGHER THAN 3 INCHES (76 MM) ABOVE GRADE MUST BE CONSTRUCTED, TO THE EXTENT PRACTICAL, ON FRANGIBLY MOUNTED STRUCTURES OF THE LOWEST PRACTICAL HEIGHT WITH THE FRANGIBLE POINT NO HIGHER THAN 3 INCHES (76 MM) ABOVE GRADE. (excerpt from AC 150/5300A, par 307.b.4)	EMAS THAT MEETS MINIMUM PERFORMANCE REQUIREMENTS HAS BEEN INSTALLED ON THE DEPARTURE END OF RUNWAY 27 TO ADDRESS NONSTANDARD RSA CONDITION.

RUNWAY SAFETY AREAS



C - Runway Safety Area width
D - Object Free Zone width
G - Inner approach Object Free Zone length
L - Runway Protection Zone length
P/R - Runway Object Free Area and Runway Safety Area offset from runway threshold
Q - Runway Object Free Area width
W_1 - Runway Protection Zone inner end width
W_2 - Runway Protection Zone outer end width
Z - Runway Protection Zone offset from runway threshold

MODIFICATION OF DESIGN STANDARDS

NO.	STANDARD MODIFIED	FAA STANDARD	EXISTING CONDITION	PROPOSED ACTION	DATE APPROVED
2020-AWP-4404-NRA	SURFACE GRADIENT OF TAXIWAY ‘A’	PAVEMENT GRADING, SHALL BE 1%-1.5% FOR AN AAC OF D-V1	NONE, FUTURE CONDITION WITH CONSTRUCTION OF TAXIWAY A	MAINTAIN A MINIMUM 0.5% TRANSVERSE SURFACE GRADIENT ON TAXIWAY ‘A’	9-Apr-21
2020-AWP-4407-NRA	SURFACE GRADIENT OF TAXIWAY ‘B’	PAVEMENT GRADING, SHALL BE 1%-1.5% FOR AN AAC OF D-V1	NONE, FUTURE CONDITION WITH RELOCATION OF TAXIWAY B	MAINTAIN A MINIMUM 0.5% TRANSVERSE SURFACE GRADIENT ON TAXIWAY ‘B’	9-Apr-21
2020-AWP-4249-NRA	TAXIWAY A3 CENTERLINE RADII	TAXIWAY CENTERLINE RADII FOR TDG 6 = 115’2	NONE, FUTURE CONDITION WITH CONSTRUCTION OF TAXIWAY A3	REDUCE CENTERLINE RADII FROM 115' TO 109.5' FOR TAXIWAY A3	9-Apr-21

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2. MEAN MAX. TEMPERATURE FROM NOAA, NATIONAL CLIMATIC DATA CENTER (NCDC) (August, 2017)
3. WIND DATA FROM NATIONAL CLIMATIC DATA CENTER SAN DIEGO INTERNATIONAL AIRPORT, PERIOD OF RECORD 2007-2016 (July, 2017)

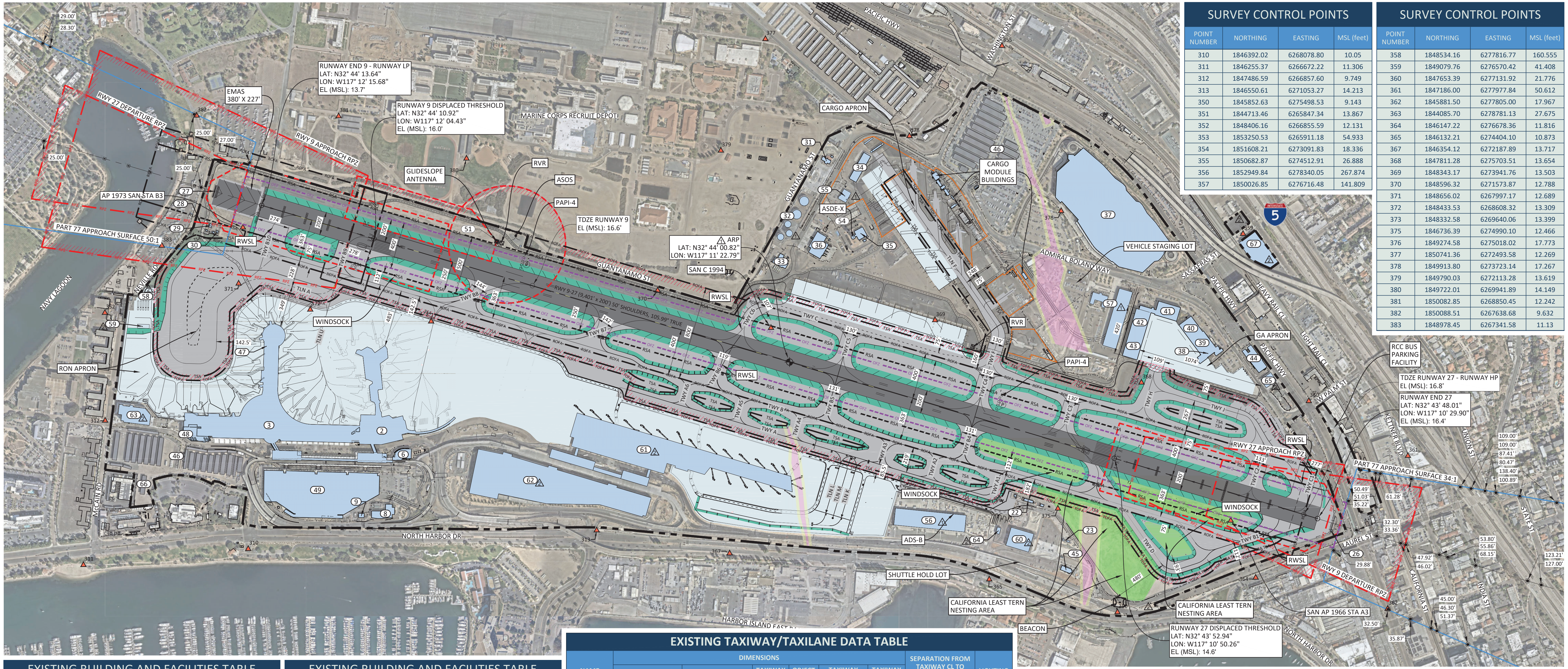
N

MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022
1

AIRPORT DATA SHEET
Airport Layout Plan Drawing Set #724

Plotted On: 7/15/2026 2:46 PM File: F:\Project\714 - San Diego\714.017.003 - ALP Update Support\Planning-Study\CADD\Sheet Files\03 DATA SHEET Layout: SHEET3

SAN DIEGO INTERNATIONAL AIRPORT


RUNWAY END 9 - RUNWAY LP
LAT: N32° 44' 13.64"
LON: W117° 12' 15.68"
EL (MSL): 13.7'
RUNWAY 9 DISPLACED THRESHOLD
LAT: N32° 44' 10.92"
LON: W117° 12' 04.43"
EL (MSL): 16.0'
EMAS
380' X 227'
MARINE CORPS RECRUIT DEPOT
CARGO APRON
CARGO MODULE BUILDINGS
GLIDESLOPE ANTENNA
RVR
ASOS
PAPI-4
TDZE RUNWAY 9
EL (MSL): 16.6'
ARP
LAT: N32° 44' 00.82"
LON: W117° 11' 22.79"
SAN C 1994
AP 1973 SAN STA B3
RWY 27 DEPARTURE RPZ
RWY 9 APPROACH RPZ
PART 77 APPROACH SURFACE 50:1
NAVY LAGOON
HARBOR DR
RWSL
WINDSOCK
RON APRON
GUANTANAMO ST
ASDE-X
PACIFIC HWY
WASHINGTON ST
ADMIRAL BOLAND WAY
VEHICLE STAGING LOT
SASSAFRAS ST
HEAVY RAIL CL
LIGHT RAIL CL
GA APRON
RCC BUS PARKING FACILITY
TDZE RUNWAY 27 - RUNWAY HP
EL (MSL): 16.8'
RUNWAY END 27
LAT: N32° 43' 48.01"
LON: W117° 10' 29.90"
EL (MSL): 16.4'
W PALM ST
KETTNER BLVD
UNION ST
STATE ST
INDIA ST
LAUREL ST
CALIFORNIA ST
RWY 27 APPROACH RPZ
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RWY 9-27 (9,401' x 200' 50' SHOULDERS, 105.99° TRUE
MCCAIN RD
NORTH HARBOR DR
ADS-B
SHUTTLE HOLD LOT
CALIFORNIA LEAST TERN NESTING AREA
HARBOR ISLAND EAST BASIN
BEACON
RUNWAY 27 DISPLACED THRESHOLD
LAT: N32° 43' 52.94"
LON: W117° 10' 50.26"
EL (MSL): 14.6'
NORTH HARBOR DR
INTERSTATE 5

SURVEY CONTROL POINTS

POINT NUMBER	NORTHING	EASTING	MSL (feet)
310	1846392.02	6268078.80	10.05
311	1846255.37	6266672.22	11.306
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382	1850088.51	6267638.68	9.632
383	1848978.45	6267341.58	11.13

EXISTING BUILDING AND FACILITIES TABLE

ID	TOP ELEV MSL	DESCRIPTION
1	48'	TERMINAL ONE (T1)
2	55'	TERMINAL TWO (T2) EAST
3	90'	T2 WEST
6	47'	USO AND PARKING OPERATIONS BUILDING
8	44'	HVAC PLANT
9	32'	SWITCHGEAR BUILDING
22	N/A	AIRFIELD LIGHTING VAULT/FACILITIES
23	N/A	RUNWAY STATUS LIGHTS (RWSL) SHELTER & MALS PAD
26	34'	RUNWAY 9 LOCALIZER SHELTER, LOCALIZER ANTENNA, & DME ANTENNA
27	19'	RUNWAY 27 LOCALIZER ANTENNA
28	N/A	ELECTRICAL UTILITY AREA
29	22'	RUNWAY 27 LOCALIZER TRANSMITTER BUILDING (INSIDE ROFA)
30	20'	RUNWAY 27 DME AND LOCALIZER ANTENNAS (INSIDE ROFA)
31	14'	FUEL DISPENSING FACILITY ADMINISTRATION BUILDING
32	46'	FUEL STORAGE TANKS
33	35'	ARFF STATION
34	48'	FEDEX SORT FACILITY
35	152'	AIRPORT TRAFFIC CONTROL TOWER
36	44'	CENTRAL RECEIVING AND DISTRIBUTION CENTER
37	92'	RENTAL CAR FACILITY
38	55'	SIGNATURE FLIGHT SUPPORT TERMINAL
39	55'	SIGNATURE FLIGHT SUPPORT HANGAR 1
40	61'	SIGNATURE FLIGHT SUPPORT HANGAR 2
41	55'	SIGNATURE FLIGHT SUPPORT HANGAR 3
42	55'	SIGNATURE FLIGHT SUPPORT HANGAR 4
43	55'	SIGNATURE FLIGHT SUPPORT HANGAR 5
44	TBD	SAN DIEGO WIND TUNNEL
45	25'	RCC BUS / TAXI HOLD LOT BUILDING
46	TBD	VEHICLE PARKING LOT WITH SOLAR CANOPY
47	TBD	RAMP CONTROL TOWER

EXISTING BUILDING AND FACILITIES TABLE

ID	TOP ELEV MSL	DESCRIPTION
48	TBD	T2 WEST FIS
49	TBD	T2 PARKING PLAZA
51	TBD	GLIDESLOPE EQUIPMENT SHELTER
54	TBD	ENVIRONMENTAL HAZMAT STORAGE TRAILER
55	TBD	AIRCRAFT FUEL STORAGE OPERATIONS FACILITY △1
56	TBD	AIRLINE SUPPORT BUILDING △1
57	TBD	FACILITIES MANAGEMENT DEPARTMENT CAMPUS △1
58	TBD	WEST FUEL RACK △2
59	TBD	WEST SOLID WASTE FACILITY △2
60	TBD	EAST SOLID WASTE FACILITY △2
61	TBD	T1 REPLACEMENT TERMINAL - 22 GATES △2
62	TBD	T1 PARKING PLAZA △2
63	TBD	AIRPORT ADMINISTRATION BUILDING △2
64	TBD	TRITURATOR/WASH BAY △2
65	TBD	HISTORIC UNITED AIRLINES HANGAR & TERMINAL △2
66	TBD	CELL PHONE LOT △2
67	77'	VECHICLE PARKING GARAGE △2

EXISTING TAXIWAY/TAXILANE DATA TABLE

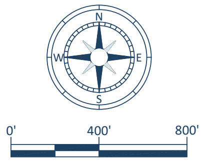
NAME	DIMENSIONS: TWY WIDTH ACTUAL-STANDARD	SHOULDER WIDTH ACTUAL-STANDARD	TAXIWAY SAFETY AREA	OBJECT FREE AREA	TAXIWAY EDGE SAFETY MARGIN	TAXIWAY DESIGN GROUP	SEPARATION FROM TAXIWAY CL TO FIXED/MOVABLE OBJECT	LIGHTING
A (TAXILANE)	75'-75'	30'-30'	214'	270'	14'	5	112'	MITL
A	50' - 50'	20' - 20'	118'	171'	10'	4	85.5'	MITL △2
A1	117'-50'	20' - 20'	118'	171'	10'	4	85.5'	MITL △2
A2	122'-50'	20' - 20'	118'	171'	10'	4	85.5'	MITL △2
A3	231'-50'	20' - 20'	118'	171'	10'	4	85.5'	MITL △2
A4	122'-50'	20' - 20'	118'	171'	10'	4	85.5'	MITL △2
A5	122'-50'	20' - 20'	118'	171'	10'	4	85.5'	MITL △2
A6	122'-50'	20' - 20'	118'	171'	10'	4	85.5'	MITL △2
B	75'-75'	25'-30'	214'	285'	14'	5	106'	MITL
B1	93'-75'	30'-30'	214'	285'	14'	5	118'	MITL
B4	131'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
B5	131'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
B6	119'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
B7	142'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
B8	144'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
B9	278'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
B10	275'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
C	75'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
C1	277'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
C2	133'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
C3	130'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
C4	130'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
C5	130'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
C6	107'-75'	30'-20'	171'	243'	14'	4	121.5'	MITL
D	75'-75'	25'-20'	171'	243'	14'	4	121.5'	MITL
F	130'-75'	30'-20'	171'	243'	14'	4	121.5'	MITL
F (TAXILANE)	75'-75'	30'-20'	171'	224'	14'	4	112'	MITL
H	75'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
J	75'-75'	30'-30'	214'	285'	14'	5	142.5'	MITL
L (TAXILANE)	158'-50'	0'-0'	118'	158'	10'	4	79'	MITL △2
M (TAXILANE)	296'-75'	0'-0'	214'	270'	14'	5	135'	MITL △2
K (TAXILANE)	158'-50'	0'-0'	118'	158'	10'	4	79'	MITL △2
U (TAXILANE)	75'-75'	0'-0'	214'	270'	14'	5	286'	MITL △2

PACS/SACS LOCATIONS

DESIGNATION	TYPE	LATITUDE	LONGITUDE	ELEVATION
AP 1973SAN STA B3	PACS	32°-44'-11.75616" N	117°-12'-17.53779" W	9.5'
SAN C 1994	SACS	32°-44'-03.69278" N	117°-11'-24.68196" W	14.6'
SAN AP 1966 STA A3	SACS	32°-43'-47.77451" N	117°-10'-38.57462" W	11.8'

Basis of Survey:

1. **Basis of Bearings:** Bearings are referenced to grid north as defined by the California Coordinate System 1983 (CCS83), Zone 6, and are based on the calculated line from Point No. 374 (Station SDUPD-59) to Point No. 371 (SDUPD-60), as shown on Record of Survey 17055. I.E. N75°34' 34"W.
2. **Basis of Coordinates:** Coordinates are referenced to the North American Datum Of 1983 at Epoch 2010.00 and are expressed in terms of the California Coordinate System 1983 (CCS83), Zone 6. Distances are ground and in terms of the U.S. Survey Foot. Control Point 350: Grid Distance = Ground Distance X Combined Scale Factor (1.00001478) Control Point 350: Northing: 1845852.6289 Easting: 6275498.5303.
3. **Benchmark:** The basis of elevations for this survey is the North American Vertical Datum of 1988 (NAVD88). Benchmark designation is Point No. 374 (Station SDUPD-59) per Record of Survey 17055 located in the northeast corner of concrete fuel vault south of vehicle service road at the foot of Stillwater Road. Elevation 15.62 (NAVD88).
4. **Date of Survey:** August 24, 2016.


N
E
S
W
0'
400'
800'

GRAPHIC SCALE: 1" = 400'

LEGEND

AIRPORT BOUNDARY	▬ ▪ ▪ ▬ ▪ ▪ ▬
CARGO LEASEHOLD AREAS	▬▬▬
BUILDING RESTRICTION LINE	▨
NAVAID CRITICAL AREA	▬ ▬ ▬ ▬
PART 77 APPROACH SURFACE	▬▬▬
RUNWAY THRESHOLD LIGHTS	⊡⊡⊡⊡⊡
GLIDESLOPE ANTENNA	⊠
RVR	⧄
ROTATING BEACON	⌧
ASOS	✕
PAPI-4	Ⓟ□□□□
WINDSOCK	•
SURVEY MONUMENT	▲150
TRAVERSE WAY POINT WITH ADJUSTED MSL ELEV.	◉
EXISTING AIRPORT REFERENCE POINT (ARP)	⊕
EXISTING RUNWAY SAFETY AREA (RSA)	▬ ▬ ▬ ▬ RSA ▬
EXISTING RUNWAY OBJECT FREE AREA (ROFA)	▬ ROFA ▬
EXISTING RUNWAY OBSTACLE FREE ZONE (OFZ)	▬ ▬ ▬ ▬ OFZ ▬
EXISTING RUNWAY PROTECTION ZONE (RPZ)	▬ RPZ ▬
EXISTING TAXIWAY OBJECT FREE AREA (TOFA)	▬ TOFA ▬
TAXIWAY SAFETY AREA (TSA)	▬ TSA ▬
PRECISION OBSTACLE FREE ZONE (POFZ)	P O F Z
EXISTING FENCE	—X—X—X—
EXISTING FACILITY NUMBER	(55)
EXISTING BUILDING	🟦
EXISTING RUNWAY	⬛
EXISTING TAXIWAY	▩
EXISTING SHOULDER	🟩
EXISTING APRON	▭
FAULT ZONE	🟪
FAULT ZONE BUFFER (25 FEET EACH SIDE)	🟨
CALIFORNIA LEAST TERN NESTING AREA	🟩

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn: CLS
Approved: SRG
Date: 06-16-2021
Project No.: 09-071-12-01

No.	Date	Revisions
△1	01/25/2022	C&S Engineers, Inc.: Updated existing/future property line, updated ARP, added future project "Z", added newly constructed buildings.
△2	07/15/2026	C&S Engineers, Inc.: Update future Twy A centerline, revise TSA/TOFA dims to 13B standards, update existing conditions, update Exhibit A.

Notes

1. Survey Control Points 351, 353, 354, 356, 357, 358 and 363 are located beyond the plan view area.
2. TESM data provided on Data Sheet 2; not shown on plan for clarity.
3. NAVAID lights located in Navy Lagoon were not identified because they are beyond the extents of the survey boundary.
4. TSS not shown on plan for clarity. Refer to Approach/Departure Plan & Profile drawing.
5. Refer to Terminal Plan Drawing for apron dimensions.

Sources

1. Additional existing airport information obtained from 2016 SAN ALP dated 08-11-16.
2. Buildings 4, 5, 17 and 24 have been removed or demolished since date of survey.
3. Declared distances for Runway 9-27 are on Sheet 2.
4. Fault Zone Source: Kleinfelder, May 22, 2017, Fault Hazard Study, CIP 400002B ADP-Programmatic Documents-ADC

N

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11.15° E ±0.35°
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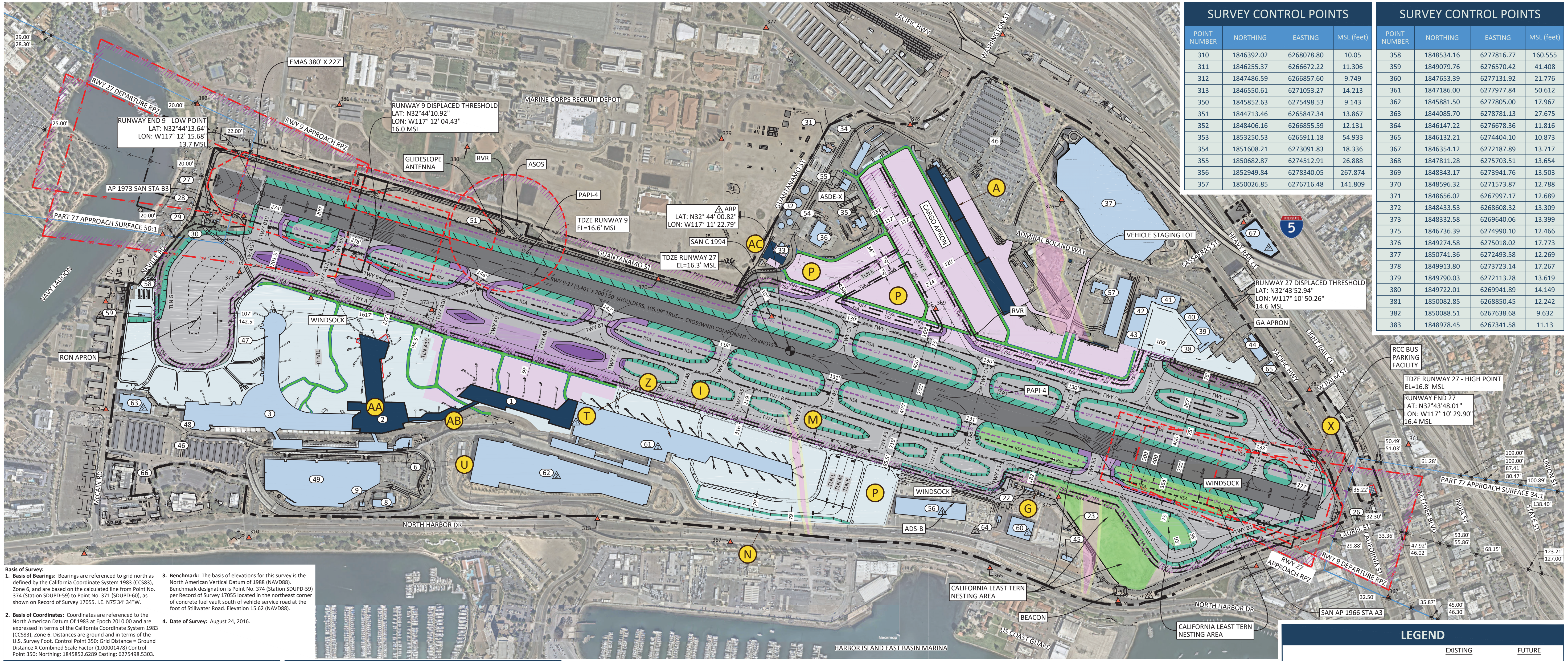
SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY

SAN

EXISTING AIRPORT LAYOUT PLAN DRAWING

Airport Layout Plan Drawing Set #724

SAN DIEGO INTERNATIONAL AIRPORT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51	TBD	GLIDESLOPE EQUIPMENT SHELTER
54	TBD	ENVIRONMENTAL HAZMAT STORAGE TRAILER
55	TBD	AIRCRAFT FUEL STORAGE OPERATIONS FACILITY △1
56	TBD	AIRLINE SUPPORT BUILDING △1
57	TBD	FACILITIES MANAGEMENT DEPARTMENT CAMPUS △1
58	TBD	WEST FUEL RACK △2
59	TBD	WEST SOLID WASTE FACILITY △2
60	TBD	EAST SOLID WASTE FACILITY △2
61	TBD	T1 REPLACEMENT TERMINAL - 22 GATES △2
62	TBD	T1 PARKING PLAZA △2
63	TBD	AIRPORT ADMINISTRATION BUILDING △2
64	TBD	TRITURATOR/WASH BAY △2
65	TBD	HISTORIC UNITED AIRLINES HANGAR & TERMINAL △2
66	TBD	CELL PHONE LOT △2
67	77'	VECHICLE PARKING GARAGE △2

FUTURE FEATURES

FEATURE ID	DESCRIPTION
	AIRPORT SUPPORT FACILITIES
A	AIR CARGO DEVELOPMENT
G	RUNWAY VISUAL RANGE (RVR)
H	RUNWAY STATUS LIGHTS (RWSL) SHELTER & MALS PAD
I	VEHICLE SERVICE ROAD (VSR)
	PHASE 1A
M	TAXIWAY B RELOCATION & TAXIWAY A CONSTRUCTION
N	ON-AIRPORT ACCESS ROADS
P	RON APRON
	PHASE 1B
T	T1 REPLACEMENT TERMINAL - ADDITIONAL 8 GATES
U	RESERVED FOR FUTURE TRANSIT USE
	OTHER PROJECTS
X	BLAST FENCE
Z	SOLAR PANELS ON ROOF OF T1 REPLACEMENT △1
AA	T2 EAST IMPROVEMENTS
AB	T1 AND T2E CONNECTOR
AC	ARFF STATION REPLACEMENT △2

FUTURE TAXIWAY/TAXILANE DATA TABLE

NAME	DIMENSIONS						SEPARATION FROM TWY CL TO FIXED/MOVABLE OBJECT	LIGHTING
	TWY WIDTH ACTUAL-STANDARD	SHOULDER WIDTH ACTUAL-STANDARD	TWY SAFETY AREA	OBJECT FREE AREA	TWY EDGE SAFETY MARGIN	TWY DESIGN GROUP		
A	50'-50'	20'-20'	118'	186'	10'	4	93'	MITL
A7	124'-50'	20'-20'	118'	186'	10'	4	93'	MITL
A8	160'-75'	20'-20'	214'	320'	15'	6	160'	MITL
A9	182'-75'	20'-20'	214'	320'	15'	6	160'	MITL
A10	182'-75'	20'-20'	214'	320'	15'	6	160'	MITL
A11	136'-75'	20'-20'	214'	320'	15'	6	160'	MITL
A12	136'-75'	20'-20'	214'	320'	15'	6	160'	MITL
A13	136'-75'	20'-20'	214'	320'	15'	6	160'	MITL
B2	75'-75'	20'-20'	214'	320'	15'	6	160'	MITL
B3	94'-75'	20'-20'	214'	320'	15'	6	160'	MITL
A3 (TLN)	306'-320'	0'-0'	214'	320'	15'	6	160'	MITL
A10 (TLN)	50'-50'	0'-0'	118'	186'	10'	4	93'	MITL
E (TLN)	50'-50'	0'-0'	118'	162'	10'	3	81'	MITL
G (TLN)	276'-75'	0'-0'	214'	276'	15'	5	160'	MITL

LEGEND

	EXISTING	FUTURE
AIRPORT BOUNDARY	▬ ▪ ▪ ▬	▬ ▪ ▪ ▬ △1
BUILDING RESTRICTION LINE	▨	
NAVAID CRITICAL AREA	- - - -	
RUNWAY THRESHOLD LIGHTS	⊡⊡⊡⊡⊡	
GLIDESLOPE ANTENNA	⊡	
RVR	⊠	
ROTATING BEACON	⌧	
ASOS	✕	
PAPI-4	Ⓟ □ □ □ □	
WINDSOCK	•	
SURVEY MONUMENT	▲150	
TRAVERSE WAY POINT WITH ADJUSTED MSL ELEV.	◉	
AIRPORT REFERENCE POINT (ARP)	◕	
RUNWAY SAFETY AREA (RSA)	- - - RSA -	
RUNWAY OBJECT FREE AREA (ROFA)	— ROFA —	
RUNWAY OBSTACLE FREE ZONE (OFZ)	- - - OFZ -	
RUNWAY PROTECTION ZONE (RPZ)	— RPZ —	
TAXIWAY OBJECT FREE AREA (TOFA)		— TOFA —
TAXIWAY SAFETY AREA (TSA)		— TSA —
PRECISION OBSTACLE FREE ZONE (POFZ)	P O F Z	
FENCE	—X—X—X—	—○——○—
BLAST FENCE		—
ROADWAY	□	□
FUTURE SERVICE ROADWAY		🟩
BUILDING NUMBER	55	
FEATURE NUMBER		G
BUILDINGS TO BE DEMOLISHED		▩
BUILDING	■	■
OFF AIRPORT BUILDING		▨
RUNWAY	■	
TAXIWAY	■	■
SHOULDER	🟩	■
APRON	■	■
FAULT ZONE	■	
FAULT ZONE BUFFER (25 FEET EACH SIDE)	■	
CALIFORNIA LEAST TERN NESTING AREA	🟩	

PACS/SACS LOCATIONS

DESIGNATION	TYPE	LATITUDE	LONGITUDE	ELEVATION
AP 1973SAN STA B3	PACS	32°-44'-11.75616" N	117°-12'-17.53779" W	9.5'
SAN C 1994	SACS	32°-44'-03.69278" N	117°-11'-24.68196" W	14.6'
SAN AP 1966 STA A3	SACS	32°-43'-47.77451" N	117°-10'-38.57462" W	11.8'

0' 400' 800'
GRAPHIC SCALE: 1" = 400'

N E S W

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn:	CLS
Approved:	SRG
Date:	06-16-2021
Project No.:	09-071-12-01

No.	Date	Revisions
△1	01/25/2022	C&S Engineers, Inc.: Updated existing/future property line, updated ARP, added future project "Z", added newly constructed buildings.
△2	07/15/2026	C&S Engineers, Inc.: Update future Twy A centerline, revise TSA/TOFA dims to 13B standards, update existing conditions, update Exhibit A.

Notes

1. Survey Control Points 351, 353, 354, 356, 357, 358 and 363 are located beyond the plan view area.
2. Taxiway and taxilane data is provided on Data Sheet 2; not shown on plan for clarity.
3. NAVAID lights located in Navy Lagoon were not identified because they are beyond the extents of the survey boundary.
4. TSS not shown on plan for clarity. Refer to Approach/Departure Plan & Profile drawing.
5. The TERPS Departure Surface is not shown for clarity. Please refer to the Inner Approach Plan & Profile drawings for their location.
6. See Sheet 4 for existing apron dimensions.
7. See Terminal Area Plan for future terminal apron dimensions.
8. Refer to Inner Approach drawing for traverse way locations.
9. Perimeter fence height TBD.

Sources

1. Additional existing airport information obtained from 2016 SAN ALP dated 08-11-16.
2. Survey control points obtained from topo survey drawing produced by Aerotech Mapping, Inc. for Lindbergh Field Drainage project; aerial photogrammetry flown on August 22, 2016.
4. Fault Zone Source: Kleinfelder, May 22, 2017, Fault Hazard Study, CIP 400002B ADP-Programmatic Documents-ADC

N
MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022 △1

SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY

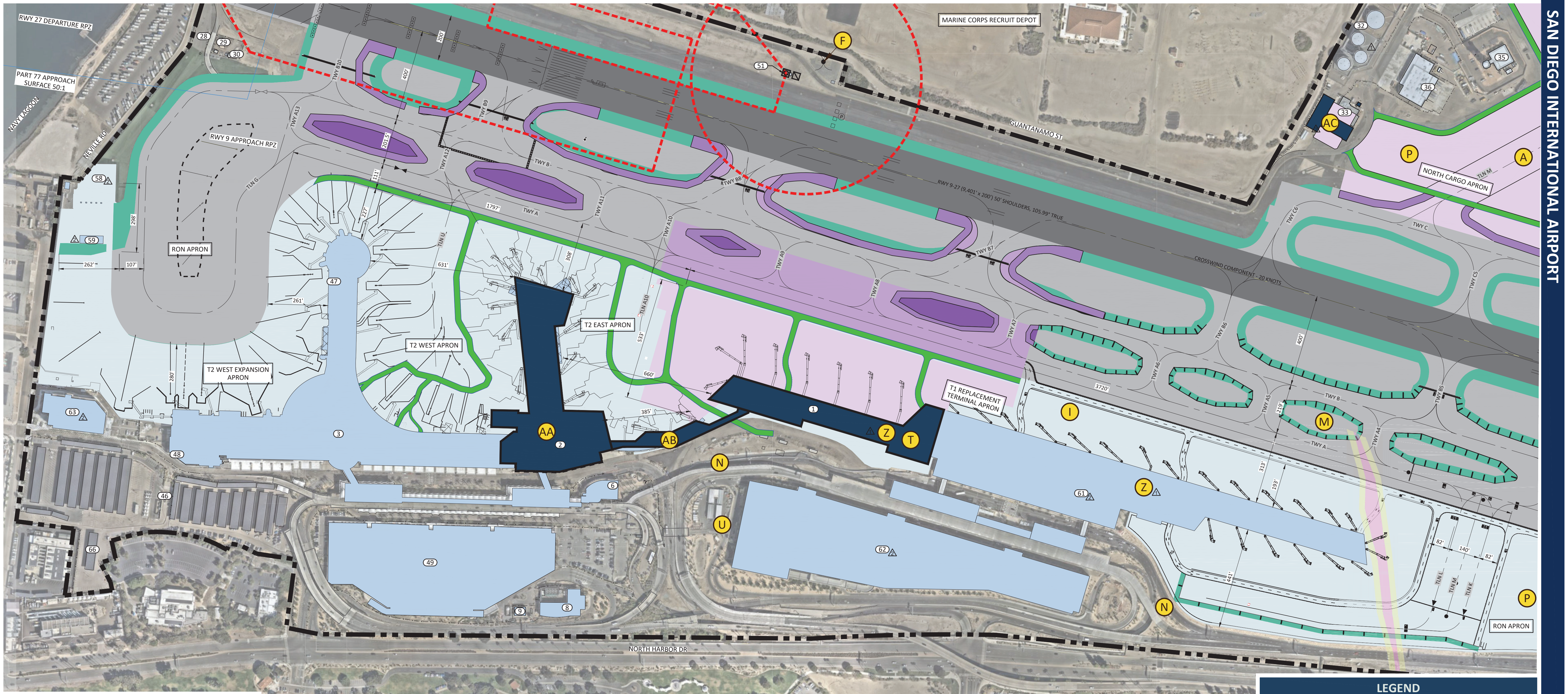
SAN

FUTURE AIRPORT LAYOUT PLAN DRAWING

Airport Layout Plan Drawing Set #724

Plotted On: 7/15/2026 4:02 PM File: F:\Project\714 - San Diego\714.017.003 - ALP Update Support\Planning-Study\CADD\Sheet Files\05 FUTURE ALD Layout: SHEET05

SAN DIEGO INTERNATIONAL AIRPORT


RWY 27 DEPARTURE RPZ
PART 77 APPROACH SURFACE 50:1
NAVY LAGOON
NEVILLE RD
RWY 9 APPROACH RPZ
RON APRON
T2 WEST EXPANSION APRON
T2 WEST APRON
T2 EAST APRON
T1 REPLACEMENT TERMINAL APRON
MARINE CORPS RECRUIT DEPOT
GUANTANAMO ST
RWY 9-27 (9,401' x 200') 50' SHOULDERS, 105.99° TRUE
CROSSWIND COMPONENT - 20 KNOTS
NORTH CARGO APRON
TWY A
TWY B
TWY C
TWY B8
TWY B7
TWY B9
TWY A10
TWY A11
TWY A12
TWY A13
TWY A9
TWY A8
TWY A7
TWY A6
TWY A5
TWY A4
TWY B6
TWY B5
TWY C5
TWY C6
TLN G
TLN U
TLN A10
TLN L
TLN M
TLN K
TWY B10
RON APRON
NORTH HARBOR DR
HARBOR ISLAND DR
HARBOR ISLAND EAST BASIN MARINA
A
F
I
M
N
P
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U
Z
AA
AB
AC
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63
66

GRAPHIC SCALE: 1" = 200'

EXISTING BUILDING AND FACILITIES TABLE

ID	TOP ELEV MSL	DESCRIPTION
1	48'	TERMINAL ONE (T1)
2	55'	TERMINAL TWO (T2) EAST
3	90'	T2 WEST
6	47'	USO AND PARKING OPERATIONS BUILDING
8	44'	HVAC PLANT
9	32'	SWITCHGEAR BUILDING
28	N/A	ELECTRICAL UTILITY AREA
29	22'	RUNWAY 27 LOCALIZER TRANSMITTER BUILDING (INSIDE ROFA)
30	20'	RUNWAY 27 DME AND LOCALIZER ANTENNAS (INSIDE ROFA)
32	46'	FUEL STORAGE TANKS
33	35'	ARFF STATION
35	152'	AIRPORT TRAFFIC CONTROL TOWER
36	44'	CENTRAL RECEIVING AND DISTRIBUTION CENTER
46	TBD	VEHICLE PARKING LOT WITH SOLAR CANOPY
47	TBD	RAMP CONTROL TOWER
48	TBD	T2 WEST FIS
49	TBD	T2 PARKING PLAZA
51	TBD	GLIDESLOPE EQUIPMENT SHELTER
54	TBD	ENVIRONMENTAL HAZMAT STORAGE TRAILER
58	TBD	WEST FUEL RACK △2
59	TBD	WEST SOLID WASTE FACILITY △2
61	TBD	T1 REPLACEMENT TERMINAL - 22 GATES △2
62	TBD	T1 PARKING PLAZA △2
63	TBD	AIRPORT ADMINISTRATION BUILDING △2
66	TBD	CELL PHONE LOT △2

FUTURE FEATURES

FEATURE ID	DESCRIPTION
AIRPORT SUPPORT FACILITIES	
A	AIR CARGO DEVELOPMENT
F	AUTOMATED SURFACE OBSERVATION SYSTEM (ASOS)
I	VEHICLE SERVICE ROAD (VSR)
PHASE 1A	
M	TAXIWAY B RELOCATION & TAXIWAY A CONSTRUCTION
N	ON-AIRPORT ACCESS ROADS
P	RON APRON
PHASE 1B	
T	T1 REPLACEMENT TERMINAL - ADDITIONAL 8 GATES
U	RESERVED FOR FUTURE TRANSIT USE
OTHER PROJECTS	
Z	SOLAR PANELS ON ROOF OF T1 REPLACEMENT △1
AA	T2 EAST IMPROVEMENTS
AB	T1 AND T2E CONNECTOR
AC	ARFF STATION REPLACEMENT △2

LEGEND

	EXISTING	FUTURE
AIRPORT BOUNDARY	▬ ▬ ▬	
BUILDING RESTRICTION LINE	▨	
NAVAID CRITICAL AREA	▬ ▬ ▬	
RUNWAY THRESHOLD LIGHTS	⊡⊡⊡⊡⊡	
GLIDESLOPE ANTENNA	◙	
RVR	⧅	
PAPI-4	Ⓟ□□□□	
WINDSOCK	•	
SURVEY MONUMENT	▲150	
AIRPORT REFERENCE POINT (ARP)	⌖	
RUNWAY SAFETY AREA (RSA)	RSA	
RUNWAY OBJECT FREE AREA (ROFA)	ROFA	
RUNWAY OBSTACLE FREE ZONE (OFZ)	OFZ	
RUNWAY PROTECTION ZONE (RPZ)	RPZ	
TAXIWAY OBJECT FREE AREA (TOFA)		TOFA
TAXIWAY SAFETY AREA (TSA)		TSA
PRECISION OBSTACLE FREE ZONE (POFZ)	P O F Z	
FENCE	—X—X—X—	—○—
ROADWAY	▭	▭
FUTURE SERVICE ROADWAY		🟩
BUILDING NUMBER	55	
FEATURE NUMBER		G
BUILDING	▬	▬
RUNWAY	▬	
TAXIWAY	▬	▬
SHOULDER	🟩	🟪
APRON	▬	▬
FAULT ZONE	▬	
FAULT ZONE BUFFER (25 FEET EACH SIDE)	▬	

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn: CLS
Approved: SRG
Date: 06-16-2021
Project No.: 09-071-12-01

No.	Date	Revisions
△1	01/25/2022	C&S Engineers, Inc.: Updated existing/future property line, updated ARP, added future project "Z", added newly constructed buildings.
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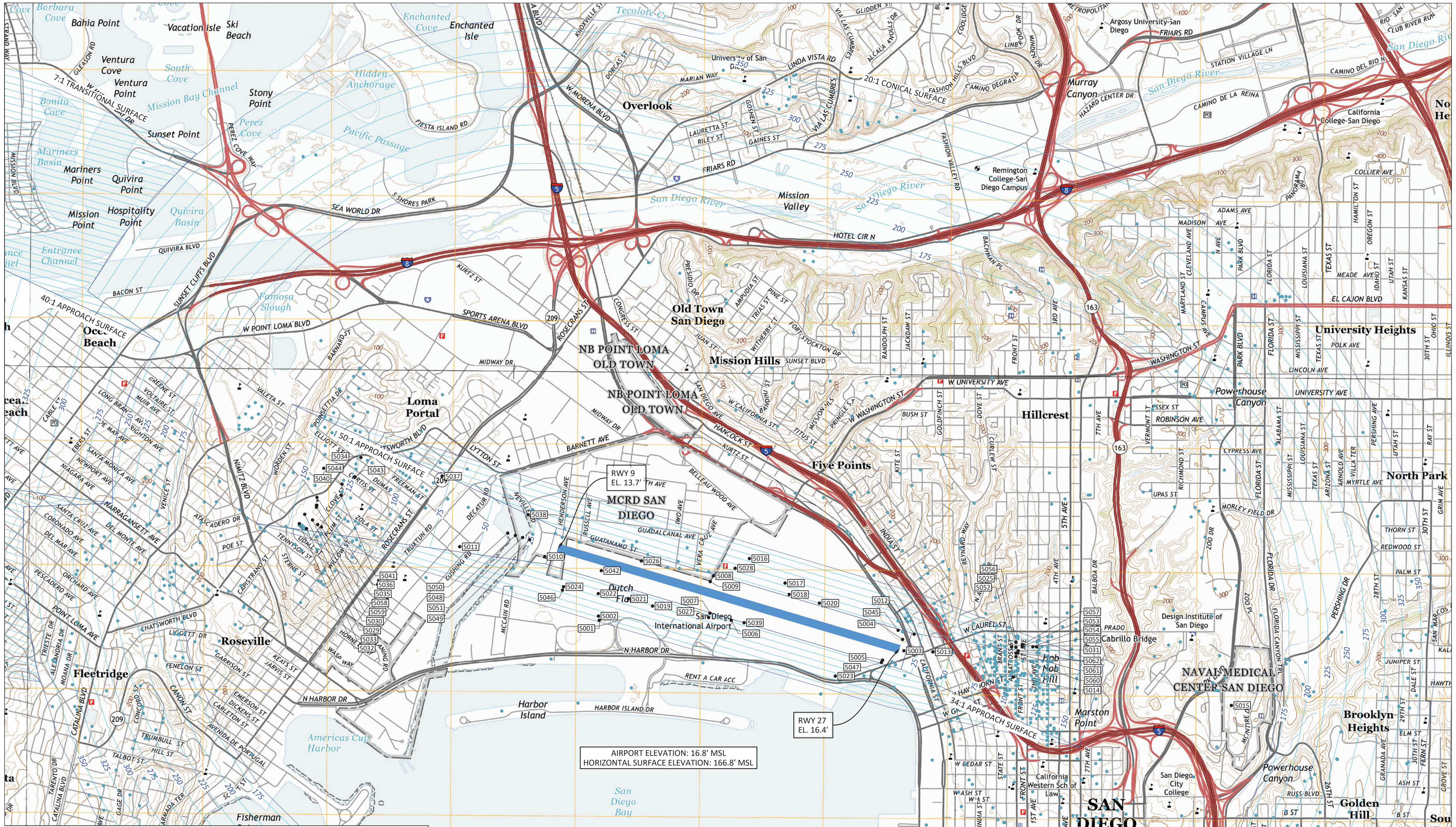
Notes

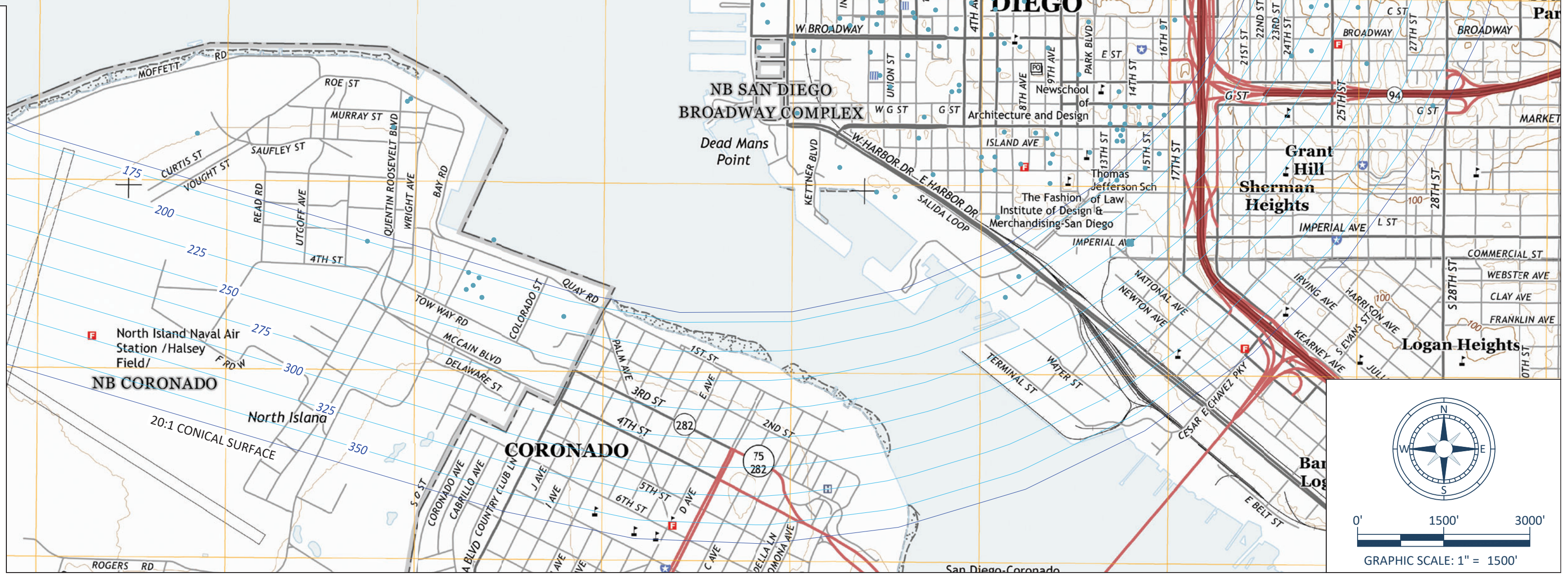
Sources
1. Additional existing airport information obtained from 2016 SAN ALP dated 08-11-16.

N
MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022 △1

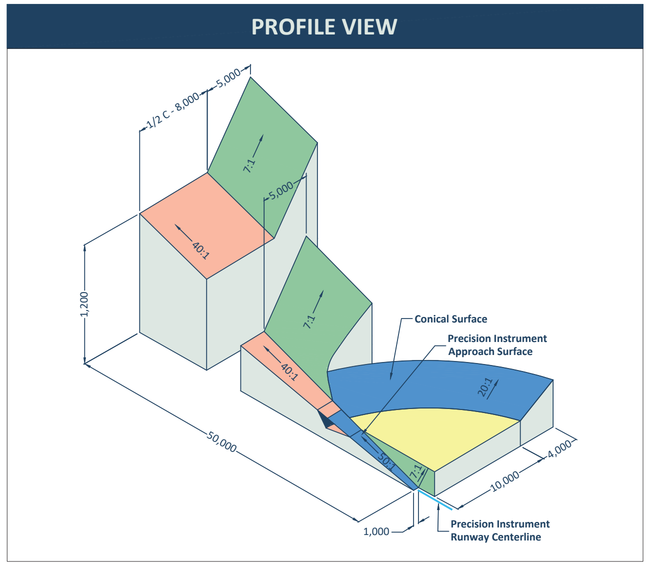
TERMINAL AREA DRAWING
Airport Layout Plan Drawing Set #724

Plotted On: 7/15/2026 4:04 PM File: F:\Project\714 - San Diego\714.017.003 - ALP Update Support\Planning-Study\CADD\Sheet Files\06 TERMINAL AREA PLAN Layout: SHEET06


RWY 9
EL. 13.7'
RWY 27
EL. 16.4'
MCRD SAN DIEGO
San Diego International Airport
AIRPORT ELEVATION: 16.8' MSL
HORIZONTAL SURFACE ELEVATION: 166.8' MSL
40:1 APPROACH SURFACE
50:1 APPROACH SURFACE
34:1 APPROACH SURFACE
7:1 TRANSITIONAL SURFACE
20:1 CONICAL SURFACE
San Diego Bay
Harbor Island
SAN DIEGO


North Island Naval Air Station /Halsey Field/
NB CORONADO
20:1 CONICAL SURFACE
CORONADO
0'
1500'
3000'
GRAPHIC SCALE: 1" = 1500'

PROFILE VIEW


1/2 C - 8,000
5,000
5,000
7:1
7:1
40:1
40:1
1,200
50,000
50:1
7:1
20:1
Conical Surface
Precision Instrument
Approach Surface
10,000
4,000
1,000
Precision Instrument
Runway Centerline

PART 77 OBSTRUCTION DATA

OB ID	AIRPORT ID	DESCRIPTION	AGL	TOP ELEV MSL	SURFACE PENETRATIONS						RES
					PRIM	APPR RWY 9	APPR RWY 27	TRANS NORTH	TRANS SOUTH	HORIZ	
5001	06-006271	BUILDING	43	62	-	-	-	-	-99.7	-104.6	TBD
5002	06-023223	POLE	53	72	-	-	-	-	-75.5	-94.6	TBD
5003	06-027436	FENCE	14	31	14.6	-	-	-	-	-135.6	TBD
5004	06-027438	FENCE	14	35	18.6	-	-	-	-	-131.6	TBD
5005	06-027440	FENCE	10	23	6.7	-	-	-	-	-143.6	TBD
5006	06-027442	ELECTRICAL SYSTEM	24	39	-	-	-	-	18.4	-127.6	TBD
5007	06-027443	POLE	19	35	-	-	-	-	17.5	-131.6	TBD
5008	06-027444	FENCE	8	23	8.1	-	-	-	-	-143.6	TBD
5009	06-027445	FENCE	7	21	6.1	-	-	-	-	-145.6	TBD
5010	06-027450	NAVAID	19	28	-	12.6	-	-	-	-138.6	TBD
5011	06-027451	POLE	103	118	-	58.1	-	-	-	-48.6	TBD
5012	06-027452	SIGN	50	77	-	-	58.4	-	-	-89.6	TBD
5013	06-027453	BUILDING	66	106	-	-	69.7	-	-	-60.6	TBD
5014	06-027455	BUILDING	47	226	-	-	124.1	-	-	59.4	TBD
5015	06-027457	STACK	170	374	-	-	103.1	-	-	207.4	TBD
5016	06-027458	CONTROL TOWER	142	159	-	-	-	48.4	-	-7.6	TBD
5017	06-027459	ELECTRICAL SYSTEM	54	68	-	-	-	8.0	-	-98.6	TBD
5018	06-027460	POLE	35	48	-	-	-	24.6	-	-118.6	TBD
5019	06-027462	ELECTRICAL SYSTEM	60	76	-	-	-	-	23.2	-90.6	TBD
5020	06-027463	ELECTRICAL SYSTEM	13	26	-	-	-	1.3	-	-140.6	TBD
5021	06-027464	ELECTRICAL SYSTEM	58	75	-	-	-	-	22.4	-91.6	TBD
5022	06-027467	ELECTRICAL SYSTEM	58	74	-	-	-	-	8.8	-92.6	TBD
5023	06-027468	TOWER	60	70	-	-	-	-	-42.5	-96.6	TBD
5024	06-027471	ELECTRICAL SYSTEM	58	73	-	-	-	-	-4.7	-93.6	TBD
5025	06-027479	TRANSMISSION LINE	67	272	-	-	-	163.9	-	105.4	TBD
5026	06-027495	TOWER	47	60	45.7	-	-	-	-	-106.6	TBD
5027	06-027497	POLE	62	78	-	-	-	-	42.4	-88.6	TBD
5028	06-027498	POLE	55	71	-	-	-	11.6	-	-95.6	TBD
5029	06-040050	POLE	72	247	-	103.4	-	-	-	80.4	TBD
5030	06-040137	POLE	72	247	-	108.3	-	-	-	80.4	TBD
5031	06-040225	BUILDING	40	251	-	-	151.2	-	-	84.4	TBD
5032	06-040226	POLE	72	244	-	99.2	-	-	-	77.4	TBD
5033	06-040227	POLE	72	246	-	105.6	-	-	-	79.4	TBD
5034	06-041148	TREE	0	227	-	103.5	-	-	-	60.4	TBD
5035	06-041149	TREE	0	238	-	99.3	-	-	-	71.4	TBD
5036	06-041150	TREE	0	231	-	91.3	-	-	-	64.4	TBD
5037	06-042187	TREE	0	169	-	89.6	-	-	-	2.4	TBD
5038	06-042190	TREE	0	71	-	57.4	-	-	-	-95.6	TBD
5039	06-092715	VERTICAL STRUCTURE	19	33	17.8	-	-	-	-	-133.6	TBD
5040	06-092720	TREE	58	218	-	88.9	-	-	-	51.4	TBD
5041	06-102497	TREE	54	218	-	90.0	-	-	-	51.4	TBD
5042	06-108094	WIND INDICATOR	11	26	11.9	-	-	-	-	-140.6	TBD
5043	06-108634	TREE	65	208	-	84.3	-	-	-	41.4	TBD
5044	06-142007	BUILDING	40	238	-	97.3	-	-	-	71.4	TBD
5045	06-143865	POLE	24	47	30.6	-	-	-	-	-119.6	TBD
5046	06-143874	BUILDING	0	82	-	-	-	-	-9.2	-84.6	TBD
5047	06-144115	POLE	24	36	19.7	-	-	-	-	-130.6	TBD
5048	06-147619	POLE	22	22	-	-11.4	-	-	-	-144.6	TBD
5049	06-147653	POLE	14	14	-	-11.7	-	-	-	-152.6	TBD
5050	06-147655	POLE	26	26	-	-11.7	-	-	-	-140.6	TBD
5051	06-147665	POLE	18	18	-	-11.4	-	-	-	-148.6	TBD
5052	06-174087	TRANSMISSION LINE	47	243	-	-	-	138.4	-	76.4	TBD
5053	06-174142	TRANSMISSION LINE	53	265	-	-	-	147.3	-	98.4	TBD
5054	06-174143	POLE	44	266	-	-	-	132.0	-	99.4	TBD
5055	06-174145	TRANSMISSION LINE	54	279	-	-	-	141.6	-	112.4	TBD
5056	06-174147	POLE	50	256	-	-	-	129.2	-	89.4	TBD
5057	06-174218	POLE	43	256	-	-	-	129.8	-	89.4	TBD
5058	06-174223	POLE	45	231	-	98.0	-	-	-	64.4	TBD
5059	06-189811	POLE	33	230	-	94.7	-	-	-	63.4	TBD
5060	06-214378	TRANSMISSION LINE	58	254	-	-	154.7	-	-	87.4	TBD
5061	06-214380	TRANSMISSION LINE	56	255	-	-	156.4	-	-	88.4	TBD
5062	06-214381	TRANSMISSION LINE	55	255	-	-	155.3	-	-	88.4	TBD

NOTE: DASH " - " DENOTES OBSTACLE IS NOT LOCATED WITHIN SPECIFIED SURFACE AREA.

ABBREVIATIONS:

OB - OBSTACLE	ID - IDENTIFIER
AGL - ABOVE GROUND LENGTH	ELEV - ELEVATION
MSL - MEAN SEA LEVEL	PRIM - PRIMARY
APPR - APPROACH	TRANS - TRANSITIONAL
HORIZ - HORIZONTAL	RES - OBSTACLE RESOLUTION
TBD - TO BE DETERMINED	

SAN DIEGO INTERNATIONAL AIRPORT

Plotted On: 7/15/2026 3:08 PM File: F:\Project\714 - San Diego\714.017.003 - ALP Update Support\Planning-Study\CADD\Sheet Files\07 AIRSPACE DRAWING Layout: SHEET6

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn: CLS
Approved: SRG
Date: 06-16-2021
Project No.: 09-071-12-01

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Notes

1. All measurements are denoted in feet.
2. Data for all obstacles shown in blue-grey color can be available upon request.
3. Latitude and Longitude for all obstacles can be available upon request.

Sources

1. Obstacles referenced on this plan and other plans in this ALP Drawing Set were obtained from the FAA AVNIS data base in December 2018.

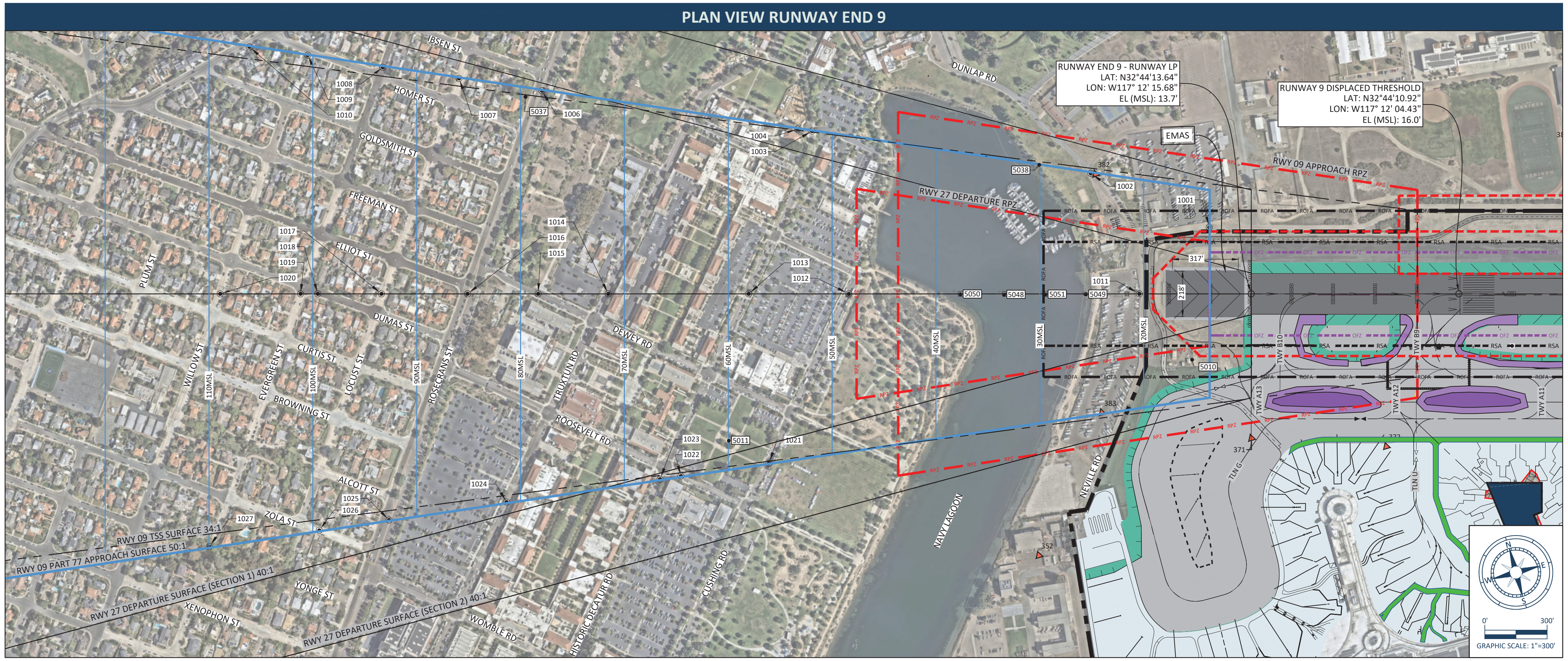
N
MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022 ⚠1

AIRPORT AIRSPACE DRAWING

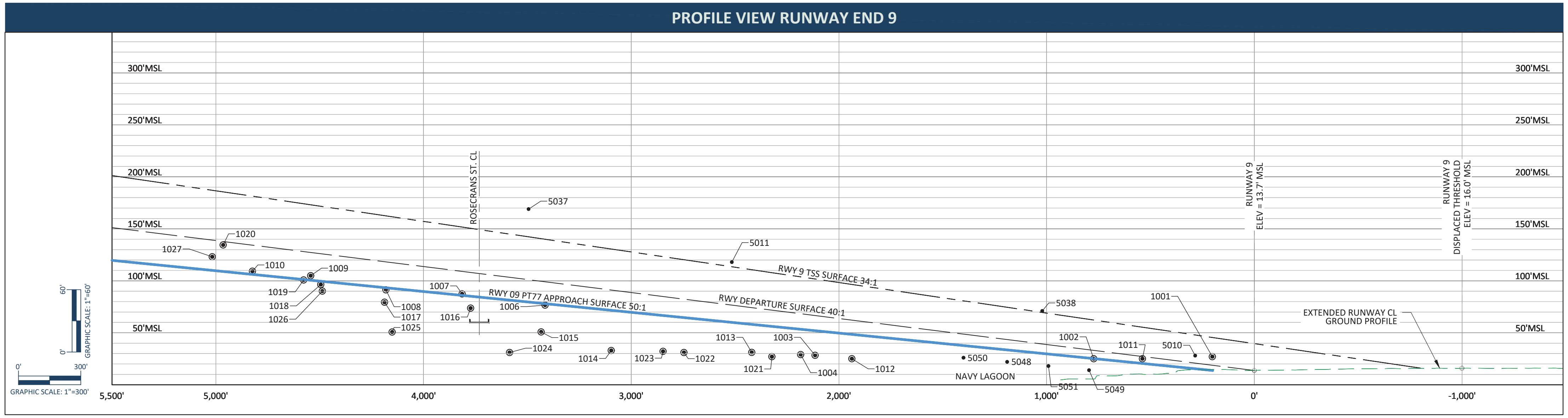
Airport Layout Plan Drawing Set #724

SAN DIEGO INTERNATIONAL AIRPORT

PLAN VIEW RUNWAY END 9


RUNWAY END 9 - RUNWAY LP
LAT: N32°44'13.64"
LON: W117° 12' 15.68"
EL (MSL): 13.7'
RUNWAY 9 DISPLACED THRESHOLD
LAT: N32°44'10.92"
LON: W117° 12' 04.43"
EL (MSL): 16.0'
EMAS
RWY 09 APPROACH RPZ
RWY 27 DEPARTURE RPZ
RWY 09 TSS SURFACE 34:1
RWY 09 PART 77 APPROACH SURFACE 50:1
RWY 27 DEPARTURE SURFACE (SECTION 1) 40:1
RWY 27 DEPARTURE SURFACE (SECTION 2) 40:1
NAVY LAGOON
IBSEN ST
HOMER ST
GOLDSMITH ST
FREEMAN ST
ELLIOTT ST
DUMAS ST
CURTIS ST
BROWNING ST
ALCOTT ST
ZOLA ST
YONGE ST
XENOPHON ST
PLUM ST
WILLOW ST
EVERGREEN ST
LOCUST ST
ROSECRANS ST
DEWEY RD
TRUXTUN RD
ROOSEVELT RD
WOMBLE RD
HISTORIC DECATUR RD
CUSHING RD
DUNLAP RD
NEVILLE RD
TWY B10
TWY B9
TWY A13
TWY A12
TWY A11
TLN G
TLN U
110MSL
100MSL
90MSL
80MSL
70MSL
60MSL
50MSL
40MSL
30MSL
20MSL
218'
317'
382
383
371
352
5010
5011
5037
5038
5048
5049
5050
5051
1001
1002
1003
1004
1006
1007
1008
1009
1010
1011
1012
1013
1014
1015
1016
1017
1018
1019
1020
1021
1022
1023
1024
1025
1026
1027
N
0'
300'
GRAPHIC SCALE: 1"=300'

PROFILE VIEW RUNWAY END 9



SURFACE OBSTRUCTION TABLE

OB ID	AIRPORT ID	DESCRIPTION	TOP ELEV MSL	AGL	P77 APP	TSS	DEP	DISP	TE EDOD
5010	06-027450	NAVAID	28	19	12.6	-19.8	-42.2	TBD	TBD
5011	06-027451	POLE	118	103	58.1	4.5	41.4	TBD	TBD
5037	06-042187	TREE	169	0	89.6	26.7	67.9	TBD	TBD
5038	06-042190	TREE	71	0	57.4	1.5	-48.4	TBD	TBD
5048	06-147619	POLE	22	22	-11.4	-52.4	-21.5	TBD	TBD
5049	06-147653	POLE	14	14	-11.7	-48.8	-19.6	TBD	TBD
5050	06-147655	POLE	26	26	-11.7	-54.6	-22.7	TBD	TBD
5051	06-147665	POLE	18	18	-11.4	-50.6	-20.5	TBD	TBD

TRAVERSE WAY ELEVATION DATA

NO.	OBJECT	TOP ELEV (MSL)	PART77 PEN (FEET)	RESOLUTION
1001	PUBLIC ROAD TW	27.00	13	NONE
1002	PUBLIC ROAD TW	25.00	0	NONE
1003	PUBLIC ROAD TW	28.30	-24	NONE
1004	PUBLIC ROAD TW	29.00	-24	NONE
1005	PUBLIC ROAD TW	31.00	-32	NONE
1006	PUBLIC ROAD TW	76.61	-1	NONE
1007	PUBLIC ROAD TW	87.38	1	NONE
1008	PUBLIC ROAD TW	91.22	-2	NONE
1009	PUBLIC ROAD TW	101.49	1	NONE
1010	PUBLIC ROAD TW	109.17	3	NONE
1011	PUBLIC ROAD TW	25.00	5	NONE
1012	PUBLIC ROAD TW	25.00	-23	NONE
1013	PUBLIC ROAD TW	31.07	-27	NONE
1014	PUBLIC ROAD TW	32.90	-39	NONE
1015	PUBLIC ROAD TW	50.80	-28	NONE
1016	PUBLIC ROAD TW	73.66	-11	NONE
1017	PUBLIC ROAD TW	79.33	-14	NONE
1018	PUBLIC ROAD TW	96.34	-3	NONE
1019	PUBLIC ROAD TW	100.78	0	NONE
1020	PUBLIC ROAD TW	134.51	26	NONE
1021	PUBLIC ROAD TW	27.00	-29	NONE
1022	PUBLIC ROAD TW	31.00	-34	NONE
1023	PUBLIC ROAD TW	32.04	-35	NONE
1024	PUBLIC ROAD TW	31.01	-50	NONE
1025	PUBLIC ROAD TW	50.70	-42	NONE
1026	PUBLIC ROAD TW	90.09	-9	NONE
1027	PUBLIC ROAD TW	123.11	13	NONE

NOTES:
ELEVATION AND PENATRATION VALUES REPRESENT FEET.
TRAVERSE WAY TOP ELEVATION INCLUDES SOP SPECIFIED ADJUSTED VALUE.
TW = TRAVERSE WAY.
PEN = PART 77 SURFACE PENETRATION, NEGATIVE VALUES ARE CLEARANCE TO SURFACE.

LEGEND

	EXISTING
AIRPORT BOUNDARY	▬ ▬ ▬ ▬
BUILDING RESTRICTION LINE	//////////////
NAVAID CRITICAL AREA	▬ ▬ ▬ ▬ ▬
RUNWAY SAFETY AREA (RSA)	▬ ▬ ▬ RSA ▬
RUNWAY OBJECT FREE AREA (ROFA)	▬ ROFA ▬ ROFA ▬
RUNWAY OBSTACLE FREE ZONE (OFZ)	▬ ▬ ▬ OFZ ▬
RUNWAY PROTECTION ZONE (RPZ)	▬ RPZ ▬ RPZ ▬
EDGE OF WATER	~

	EXISTING	FUTURE
TAXIWAY OBJECT FREE AREA (TOFA)		▬ TOFA ▬
TAXIWAY SAFETY AREA (TSA)		▬ TSA ▬
PRECISION OBSTACLE FREE ZONE (POFZ)	P O F Z	
TREE LINE	~	
FENCE	—X—X—X—	
TRAVERSE WAY POINT WITH ADJUSTED MSL ELEV	◉	
FEATURE NUMBER		Ⓓ

	EXISTING	FUTURE
ROADWAY	☐	🟩
DEMOLITION		▨
BUILDING	■	■
RUNWAY	■	
TAXIWAY	■	🟪
SHOULDER	🟩	🟪
APRON	■	■
WINDSOCK	•	

ABBREVIATIONS

ELEV - ELEVATION
OB ID - OBSTACLE IDENTIFIER
DESC - DESCRIPTION OF OBSTACLE
PT77 SURF PEN - PART 77 APPROACH SURFACE PENETRATION
DEP SURF PEN - DEPARTURE SURFACE PENETRATION
TSS SURF PEN - THRESHOLD SITING SURFACE PENETRATION
DISP - DISPOSITION
TE EDOD - TRIGGERING EVENT/EXPECTED DATE OF DISPOSITION
TBD - TO BE DETERMINED
MSL - MEAN SEA LEVEL
AGL - ABOVE GROUND LEVEL

NOTE: ALL NUMERICAL VALUES IN TABLE REPRESENT FEET.

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn: CLS
Approved: SRG
Date: 06-16-2021
Project No.: 09-071-12-01

No.	Date	Revisions
1	01/25/2022	C&S Engineers, Inc.: Updated existing/future property line, updated ARP, added future project "Z", added newly constructed buildings.
2	07/15/2026	C&S Engineers, Inc.: Update future Twy A centerline, revise TSA/TOFA dims to 13B standards, update existing conditions, update Exhibit A.

Notes

1. Extended centerline ground profile is shown as provided by survey (refer to Sheet 4).
2. Coordinates are referenced to the North American Datum Of 1983 at Epoch 2010.00 and are expressed in terms of the California Coordinate System 1983 (CCS83), Zone 6.
3. The basis of elevations for this survey is the North American Vertical Datum of 1988 (NAVD88).
4. Latitude and Longitude for all obstacles can be available upon request.
5. The 40:1 Runway 27 Departure Surface is included on the plan, profile and obstruction table of this plan.
6. FAA Engineering Brief 99 guidelines are applied to the representation of the TSS surface (refer to Sheet 2, Runway Data Table for details).

Sources

1. Obstacles referenced on this plan and other plans in this ALP Drawing Set were obtained from the FAA AVNIS data base in December 2018.

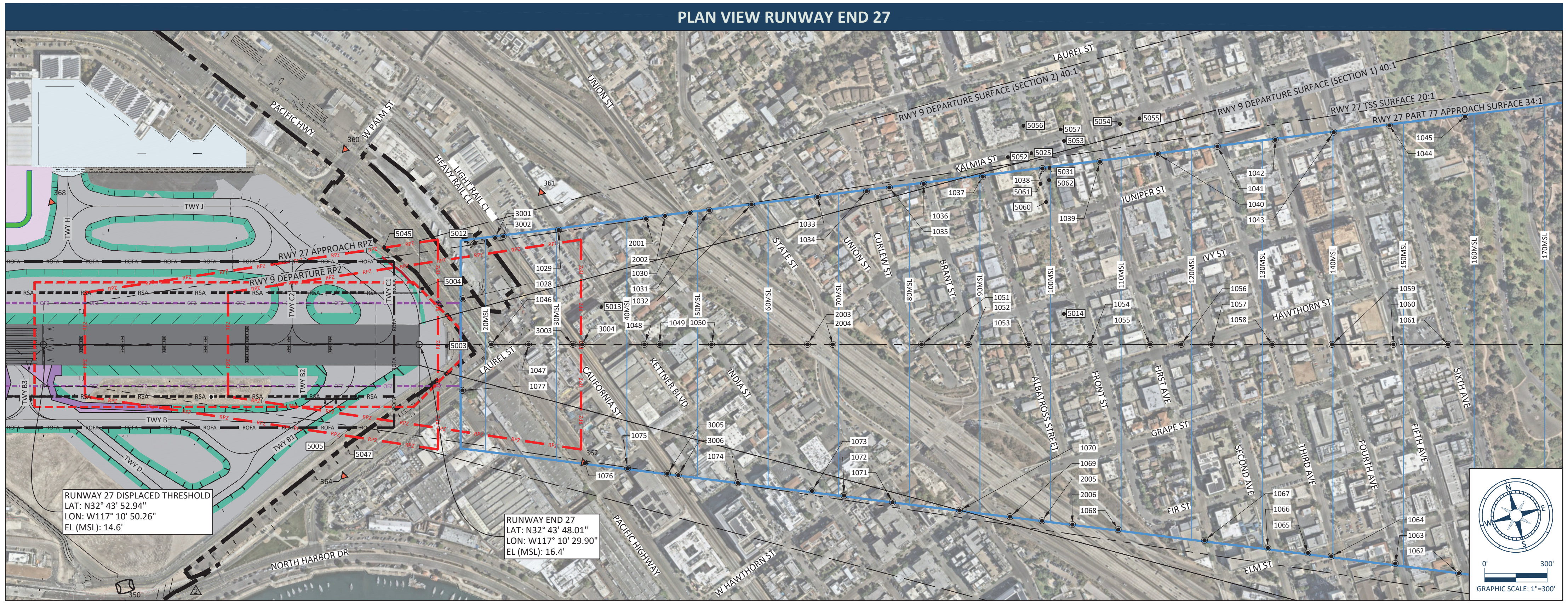
N
MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022 △1

INNER-APPROACH DRAWING RUNWAY 9

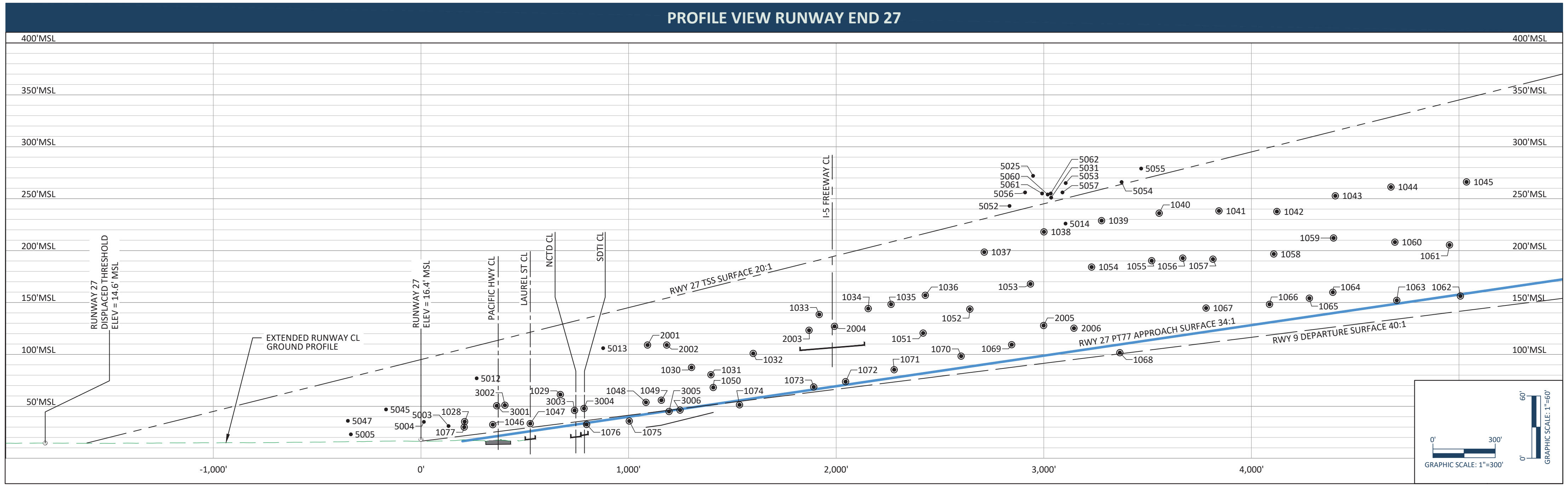
Airport Layout Plan Drawing Set #724

Plotted On: 7/15/2026 4:41 PM File: F:\Project\714 - San Diego\714.017.003 - ALP Update Support\Planning-Study\CADD\

PLAN VIEW RUNWAY END 27


PACIFIC HWY
W PALM ST
UNION ST
HEAVY RAIL CL
LIGHT RAIL CL
LAUREL ST
KALMIA ST
JUNIPER ST
IVY ST
HAWTHORN ST
STATE ST
UNION ST
CURLEW ST
BRANT ST
ALBATROSS STREET
FRONT ST
FIRST AVE
SECOND AVE
THIRD AVE
FOURTH AVE
FIFTH AVE
SIXTH AVE
GRAPE ST
FIR ST
ELM ST
CALIFORNIA ST
KETTNER BLVD
INDIA ST
W HAWTHORN ST
PACIFIC HIGHWAY
NORTH HARBOR DR
TWY J
TWY H
TWY C
TWY C1
TWY B
TWY B1
TWY B2
TWY B3
TWY D
RWY 27 APPROACH RPZ
RWY 9 DEPARTURE RPZ
RWY 9 DEPARTURE SURFACE (SECTION 2) 40:1
RWY 9 DEPARTURE SURFACE (SECTION 1) 40:1
RWY 27 TSS SURFACE 20:1
RWY 27 PART 77 APPROACH SURFACE 34:1
RUNWAY 27 DISPLACED THRESHOLD
LAT: N32° 43' 52.94"
LON: W117° 10' 50.26"
EL (MSL): 14.6'
RUNWAY END 27
LAT: N32° 43' 48.01"
LON: W117° 10' 29.90"
EL (MSL): 16.4'
0' 300'
GRAPHIC SCALE: 1"=300'

PROFILE VIEW RUNWAY END 27



SURFACE OBSTRUCTION TABLE

OB ID	AIRPORT ID	DESCRIPTION	TOP ELEV MSL	AGL	P77 APP	TSS	DEP	DISP	TE EDOD
5003	06-027436	FENCE	31	14	-	-70.7	11.3	TBD	TBD
5004	06-027438	FENCE	35	14	-	-61.0	-43.6	TBD	TBD
5005	06-027440	FENCE	23	10	-	-	-	TBD	TBD
5012	06-027452	SIGN	77	50	58.4	-	-61.8	TBD	TBD
5013	06-027453	BUILDING	106	66	69.7	-33.0	67.6	TBD	TBD
5014	06-027455	BUILDING	226	47	124.1	-24.5	131.9	TBD	TBD
5025	06-027479	TRANSMISSION_LINE	272	67	-	-	178.1	TBD	TBD
5031	06-040225	BUILDING	251	40	151.2	4.1	158.7	TBD	TBD
5045	06-143865	POLE	47	24	-	-	-	TBD	TBD
5047	06-144115	POLE	36	24	-	-	-	TBD	TBD
5052	06-174087	TRANSMISSION_LINE	243	47	-	-	150.6	TBD	TBD
5053	06-174142	TRANSMISSION_LINE	265	53	-	-	165.1	TBD	TBD
5054	06-174143	POLE	266	44	-	-	158.2	TBD	TBD
5055	06-174145	TRANSMISSION_LINE	279	54	-	-	168.6	TBD	TBD
5056	06-174147	POLE	256	50	-	-	137.9	TBD	TBD
5057	06-174218	POLE	256	43	-	-	149.3	TBD	TBD
5060	06-214378	TRANSMISSION_LINE	254	58	154.7	7.8	162.1	TBD	TBD
5061	06-214380	TRANSMISSION_LINE	255	56	156.4	10.1	163.8	TBD	TBD
5062	06-214381	TRANSMISSION_LINE	255	55	155.3	8.2	162.7	TBD	TBD

DASH (-) DENOTES THAT THE OBJECT ID IS NOT LOCATED WITHIN THE RESPECTIVE SURFACE.

TRAVERSE WAY ELEVATION DATA

NO.	OBJECT	TOP ELEV. (MSL)	PART77 PEN (FEET)	RESOLUTION
1028	PUBLIC ROAD TW	35.22	18	NONE
1029	PUBLIC ROAD TW	61.28	31	NONE
1030	PUBLIC ROAD TW	87.41	38	NONE
1031	PUBLIC ROAD TW	80.47	29	NONE
1032	PUBLIC ROAD TW	100.89	43	NONE
1033	PUBLIC ROAD TW	138.40	71	NONE
1034	PUBLIC ROAD TW	144.10	70	NONE
1035	PUBLIC ROAD TW	148.25	71	NONE
1036	PUBLIC ROAD TW	156.88	75	NONE
1037	PUBLIC ROAD TW	198.51	108	NONE
1038	PUBLIC ROAD TW	217.97	119	NONE
1039	PUBLIC ROAD TW	228.82	122	NONE
1040	PUBLIC ROAD TW	235.97	121	NONE
1041	PUBLIC ROAD TW	238.20	115	NONE
1042	PUBLIC ROAD TW	237.56	106	NONE
1043	PUBLIC ROAD TW	252.71	113	NONE
1044	PUBLIC ROAD TW	261.17	113	NONE
1045	PUBLIC ROAD TW	266.06	107	NONE
1046	PUBLIC ROAD TW	32.30	12	NONE
1047	PUBLIC ROAD TW	33.36	7	NONE
1048	PUBLIC ROAD TW	53.80	11	NONE
1049	PUBLIC ROAD TW	55.86	11	NONE
1050	PUBLIC ROAD TW	68.15	16	NONE
1051	PUBLIC ROAD TW	120.52	39	NONE
1052	PUBLIC ROAD TW	143.61	55	NONE
1053	PUBLIC ROAD TW	167.85	71	NONE
1054	PUBLIC ROAD TW	184.13	79	NONE
1055	PUBLIC ROAD TW	190.17	76	NONE
1056	PUBLIC ROAD TW	192.70	74	NONE
1057	PUBLIC ROAD TW	191.68	69	NONE
1058	PUBLIC ROAD TW	196.68	65	NONE
1059	PUBLIC ROAD TW	212.13	72	NONE
1060	PUBLIC ROAD TW	208.10	60	NONE
1061	PUBLIC ROAD TW	205.39	49	NONE
1062	PUBLIC ROAD TW	156.19	-2	NONE
1063	PUBLIC ROAD TW	152.05	3	NONE
1064	PUBLIC ROAD TW	159.80	20	NONE
1065	PUBLIC ROAD TW	154.07	18	NONE
1066	PUBLIC ROAD TW	148.20	17	NONE
1067	PUBLIC ROAD TW	144.66	23	NONE
1068	PUBLIC ROAD TW	101.65	-8	NONE
1069	PUBLIC ROAD TW	109.35	15	NONE
1070	PUBLIC ROAD TW	98.30	11	NONE
1071	PUBLIC ROAD TW	85.25	8	NONE
1072	PUBLIC ROAD TW	73.69	3	NONE
1073	PUBLIC ROAD TW	68.64	2	NONE
1074	PUBLIC ROAD TW	51.37	-4	NONE
1075	PUBLIC ROAD TW	35.87	-4	NONE
1076	PUBLIC ROAD TW	32.50	-2	NONE
1077	PUBLIC ROAD TW	29.88	13	NONE
2001	HIGHWAY TW	109.00	66	NONE
2002	HIGHWAY TW	109.00	64	NONE
2003	HIGHWAY TW	123.21	58	NONE
2004	HIGHWAY TW	127.00	58	NONE
2005	HIGHWAY TW	127.84	29	NONE
2006	HIGHWAY TW	125.19	22	NONE
3001	RAILROAD TW	50.49	29	NONE
3002	RAILROAD TW	51.03	29	NONE
3003	RAILROAD TW	46.02	14	NONE
3004	RAILROAD TW	47.92	14	NONE
3005	RAILROAD TW	45.00	-1	NONE
3006	RAILROAD TW	46.30	-1	NONE

NOTES:
ELEVATION AND PENATRATION VALUES REPRESENT FEET.
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TW = TRAVERSE WAY.
PEN = PART 77 SURFACE PENETRATION, NEGATIVE VALUES ARE CLEARANCE TO SURFACE.

LEGEND

	EXISTING
BUILDING RESTRICTION LINE	//////////
NAVAID CRITICAL AREA	▬ ▬ ▬ ▬
RUNWAY SAFETY AREA (RSA)	▬ ▬ ▬ RSA ▬
RUNWAY OBJECT FREE AREA (ROFA)	▬ ROFA ▬ ROFA ▬
RUNWAY OBSTACLE FREE ZONE (OFZ)	▬ ▬ ▬ OFZ ▬
RUNWAY PROTECTION ZONE (RPZ)	▬ RPZ ▬ RPZ ▬
EDGE OF WATER	~

	EXISTING	FUTURE
AIRPORT BOUNDARY	▬ ▬ ▬ ▬	▬ ▬ ▬ ▬ △1
TAXIWAY OBJECT FREE AREA (TOFA)		▬ TOFA ▬
TAXIWAY SAFETY AREA (TSA)		▬ TSA ▬
TREE LINE	~	
FENCE	—X—X—X—	
ROADWAY	▭	▭
TRAVERSE WAY POINT WITH ADJUSTED MSL ELEV	◉	
WIND SOCK	•	

	EXISTING	FUTURE
DEMOLITION		▨
BUILDING	▭	■
RUNWAY	■	
TAXIWAY	■	■
SHOULDER	■	■
APRON	▭	▭
FAULT ZONE	▭	
FAULT ZONE BUFFER (25 FEET EACH SIDE)	▭	
CALIFORNIA LEAST TERN NESTING AREA	■	

ABBREVIATIONS

ELEV - ELEVATION
OB ID - OBSTACLE IDENTIFIER
DESC - DESCRIPTION OF OBSTACLE
PT77 SURF PEN - PART 77 APPROACH SURFACE PENETRATION
DEP SURF PEN - DEPARTURE SURFACE PENETRATION
TSS SURF PEN - THRESHOLD SITING SURFACE PENETRATION
DISP - DISPOSITION
TE EDOD - TRIGGERING EVENT/EXPECTED DATE OF DISPOSITION
TBD - TO BE DETERMINED
MSL - MEAN SEA LEVEL
AGL - ABOVE GROUND LEVEL

NOTE: ALL NUMERICAL VALUES IN TABLE REPRESENT FEET.

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn: CLS
Approved: SRG
Date: 06-16-2021
Project No.: 09-071-12-01

No.	Date	Revisions
△1	01/25/2022	C&S Engineers, Inc.: Updated existing/future property line, updated ARP, added future project "Z", added newly constructed buildings.
△2	07/15/2026	C&S Engineers, Inc.: Update future Twy A centerline, revise TSA/TOFA dims to 13B standards, update existing conditions, update Exhibit A.

Notes
1. Extended centerline ground profile is shown as provided by survey (refer to Sheet 4).
2. Coordinates are referenced to the North American Datum Of 1983 at Epoch 2010.00 and are expressed in terms of the California Coordinate System 1983 (CCS83), Zone 6.
3. The basis of elevations for this survey is the North American Vertical Datum of 1988 (NAVD88).
4. Latitude and Longitude for all obstacles can be available upon request.
5. The 40:1 Runway 9 Departure Surface is included on the plan, profile and obstruction table of this plan.
6. FAA Engineering Brief 99 guidelines are applied to the representation of the TSS surface (refer to Sheet 2, Runway Data Table for details).

Sources
1. Obstacles referenced on this plan and other plans in this ALP Drawing Set were obtained from the FAA AVNIS data base in December 2018.

N
MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022 △1

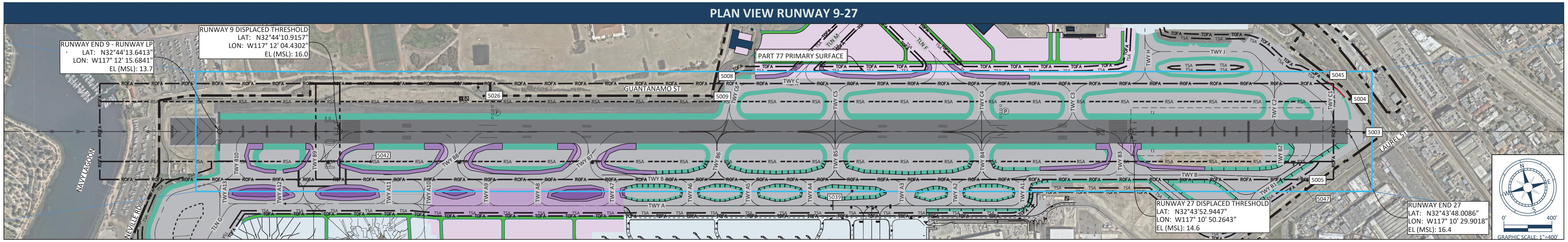
INNER-APPROACH DRAWING RUNWAY 27

Airport Layout Plan Drawing Set #724

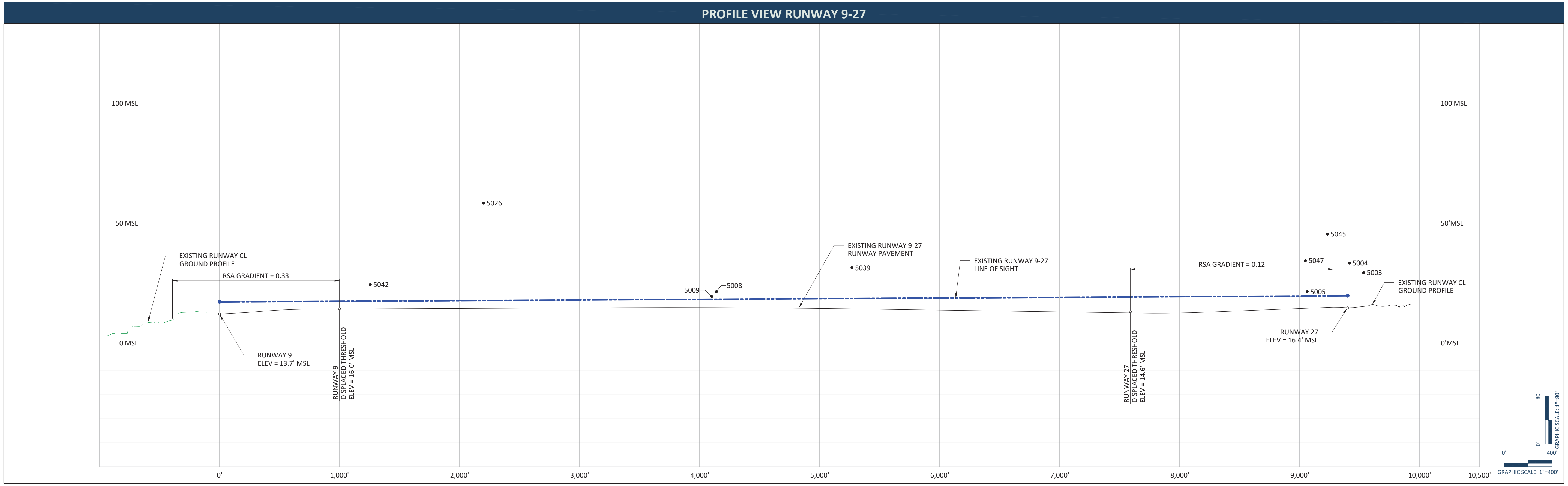
Plotted On: 7/15/2026 3:11 PM File: F:\Project\714 - San Diego\714.017.003 - ALP Update Support\Planning-Study\CADD\Sheet Files\09 APPROACH PLAN & PROFILE_27 Layout: SHEET09

SAN DIEGO INTERNATIONAL AIRPORT

PLAN VIEW RUNWAY 9-27


RUNWAY END 9 - RUNWAY LP
LAT: N32°44'13.6413"
LON: W117° 12' 15.6841"
EL (MSL): 13.7
RUNWAY 9 DISPLACED THRESHOLD
LAT: N32°44'10.9157"
LON: W117° 12' 04.4302"
EL (MSL): 16.0
PART 77 PRIMARY SURFACE
GUANTANAMO ST
NAVY LAGOON
NEVILLE RD
LAUREL ST
ROFA
RSA
TOFA
TSA
TWY A
TWY B
TWY C
TWY J
TLN G
TLN F
TLN M
TWY A1
TWY A2
TWY A3
TWY A4
TWY A5
TWY A6
TWY A7
TWY A8
TWY A9
TWY A10
TWY A11
TWY A12
TWY A13
TWY B1
TWY B2
TWY B3
TWY B4
TWY B5
TWY B6
TWY B7
TWY B8
TWY B9
TWY B10
TWY C1
TWY C2
TWY C3
TWY C4
TWY C5
TWY C6
TWY H
5003
5004
5005
5008
5009
5026
5039
5042
5045
5047
RUNWAY 27 DISPLACED THRESHOLD
LAT: N32°43'52.9447"
LON: W117° 10' 50.2643"
EL (MSL): 14.6
RUNWAY END 27
LAT: N32°43'48.0086"
LON: W117° 10' 29.9018"
EL (MSL): 16.4
N
W
0'
400'
GRAPHIC SCALE: 1"=400'

PROFILE VIEW RUNWAY 9-27



ABBREVIATIONS

ELEV	- ELEVATION
OB ID	- OBSTACLE IDENTIFIER
DESC	- DESCRIPTION OF OBSTACLE
PT77 SURF PEN	- PART 77 APPROACH SURFACE PENETRATION
DISP	- DISPOSITION
TE EDOD	- TRIGGERING EVENT/EXPECTED DATE OF DISPOSITION
TBD	- TO BE DETERMINED
MSL	- MEAN SEA LEVEL
AGL	- ABOVE GROUND LEVEL

NOTE: ALL NUMERICAL VALUES IN TABLE REPRESENT FEET.

PART 77 PRIMARY SURFACE OBSTRUCTION TABLE

OB ID	AIRPORT ID	DESCRIPTION	TOP ELEV MSL	AGL	PENETRATIONS	DISP	TE EDOD
5003	06-027436	FENCE	31	14	14.6	TBD	TBD
5004	06-027438	FENCE	35	14	18.6	TBD	TBD
5005	06-027440	FENCE	23	10	6.7	TBD	TBD
5008	06-027444	FENCE	23	8	8.1	TBD	TBD
5009	06-027445	FENCE	21	7	6.1	TBD	TBD
5026	06-027495	TOWER	60	47	45.7	TBD	TBD
5039	06-092715	VERTICAL_STRUCTURE	33	19	17.8	TBD	TBD
5042	06-108094	WIND_INDICATOR	26	11	11.9	TBD	TBD
5045	06-143865	POLE	47	24	30.6	TBD	TBD
5047	06-144115	POLE	36	24	19.7	TBD	TBD

LEGEND

	EXISTING	FUTURE
AIRPORT BOUNDARY	▬ ▪ ▪ ▬	▬ ▪ ▪ ▬
RUNWAY OBJECT FREE AREA (ROFA)	── ROFA ──	
RUNWAY SAFETY AREA (RSA)	─ ▪ ▪ ▪ ▪ RSA ─	
TAXIWAY OBJECT FREE AREA (TOFA)	── TOFA ──	
TAXIWAY SAFETY AREA (TSA)	── TSA ──	
FENCE	─X─X─X─	─○─○─
WINDSOCK	●	
PAPI	Ⓟ□□□□	
RVR	⊠	
GLIDESLOPE	▣	
AWOS	✱	
SERVICE ROAD		🟩
AIRPORT DEVELOPMENT AREA		▨
BUILDING	■	■
RUNWAY	■	
TAXIWAY	■	🟪
SHOULDER	🟩	🟪
APRON	■	🟪
FAULT ZONE AND SETBACK	■	

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn:	CLS
Approved:	SRG
Date:	06-16-2021
Project No.:	09-071-12-01

No.	Date	Revisions
1	01/25/2022	C&S Engineers, Inc.: Updated existing/future property line, updated ARP, added future project "Z", added newly constructed buildings.
2	07/15/2026	C&S Engineers, Inc.: Update future Twy A centerline, revise TSA/TOFA dims to 13B standards, update existing conditions, update Exhibit A.

Notes
1. Coordinates are referenced to the North American Datum Of 1983 at Epoch 2010.00 and are expressed in terms of the California Coordinate System 1983 (CCS83), Zone 6.
2. The basis of elevations for this survey is the North American Vertical Datum of 1988 (NAVD88).
3. Latitude and Longitude for all obstacles can be available upon request.

Sources
1. Obstacles referenced on this plan and other plans in this ALP Drawing Set were obtained from the FAA AVNIS data base in December 2018.

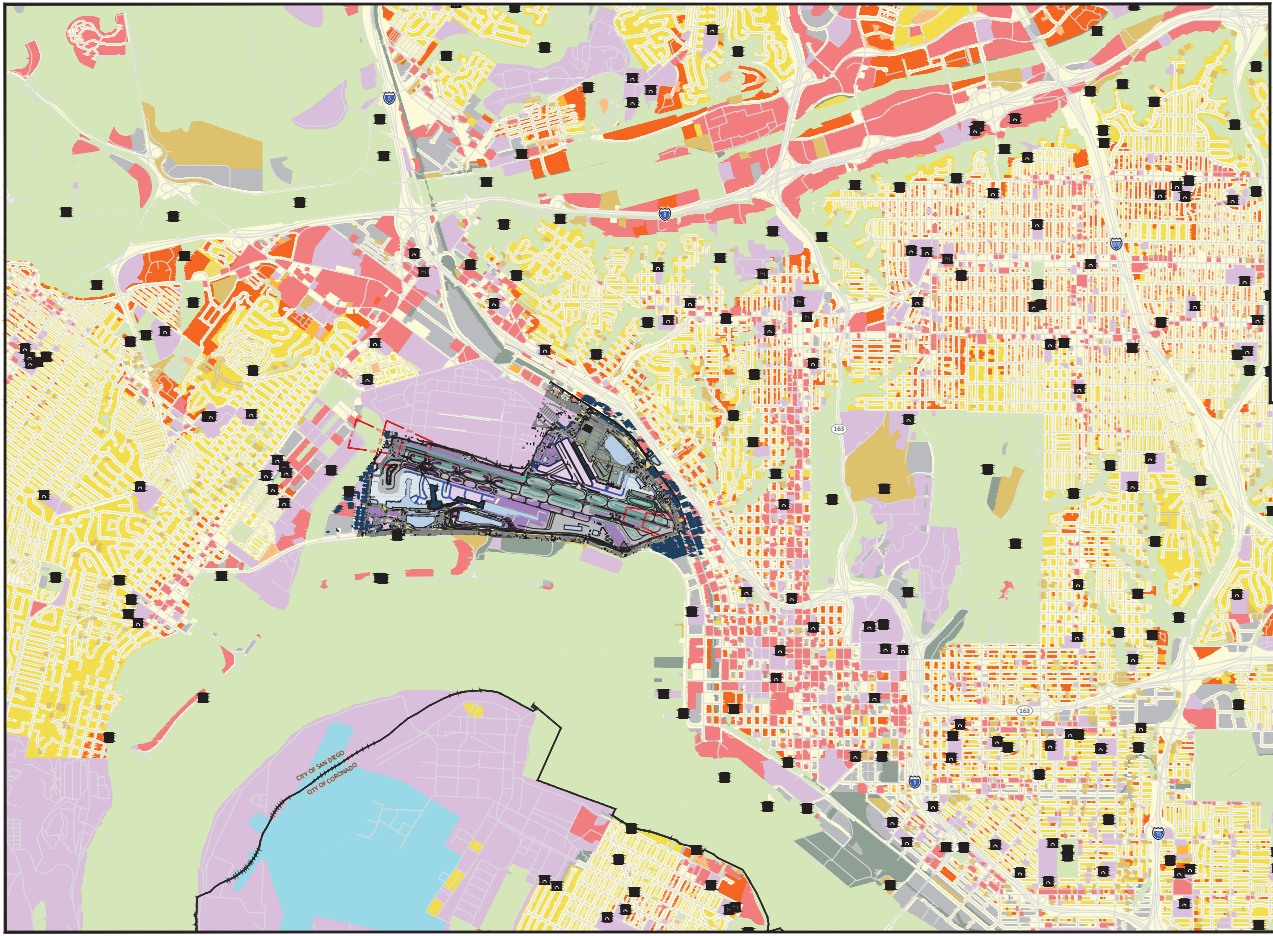
N
MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022 ⚠1

SAN

RUNWAY PLAN AND PROFILE

Airport Layout Plan Drawing Set #724

SAN DIEGO INTERNATIONAL AIRPORT



0' 1500' 3000'

GRAPHIC SCALE: 1" = 1500'

ON-AIRPORT PROPERTY

ITEM	DESCRIPTION
▭	Airfield Movement Area
▬	Existing Runway
▬	Existing Taxiway
▬	Existing Shoulder
▭	Existing Building
▬	Future Features
▬	Future Buildings
▨	Airport Development Area
— RPZ —	Runway Protection Zone (RPZ)
— —	Airport Property Boundary

OFF-AIRPORT PROPERTY

ITEM	DESCRIPTION
⛩	Parks
H	Hospitals
⌂	Schools
📖	Libraries
▬	Public & Institutional
▬	Commercial / Office
▬	Parks & Open spaces
▬	Industrial
▬	Residential Single Family
▬	Residential Multi Family
▬	Other Residential
▬	Transportation & Utility
▬	Water / Vacant & Undeveloped Land
▬	Agriculture
▬	Military Airport

Plotted On: 7/15/2026 3:19 PM File: F:\Project\714 - Sa

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Drawn: CLS
Approved: SRG
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Notes

Sources:

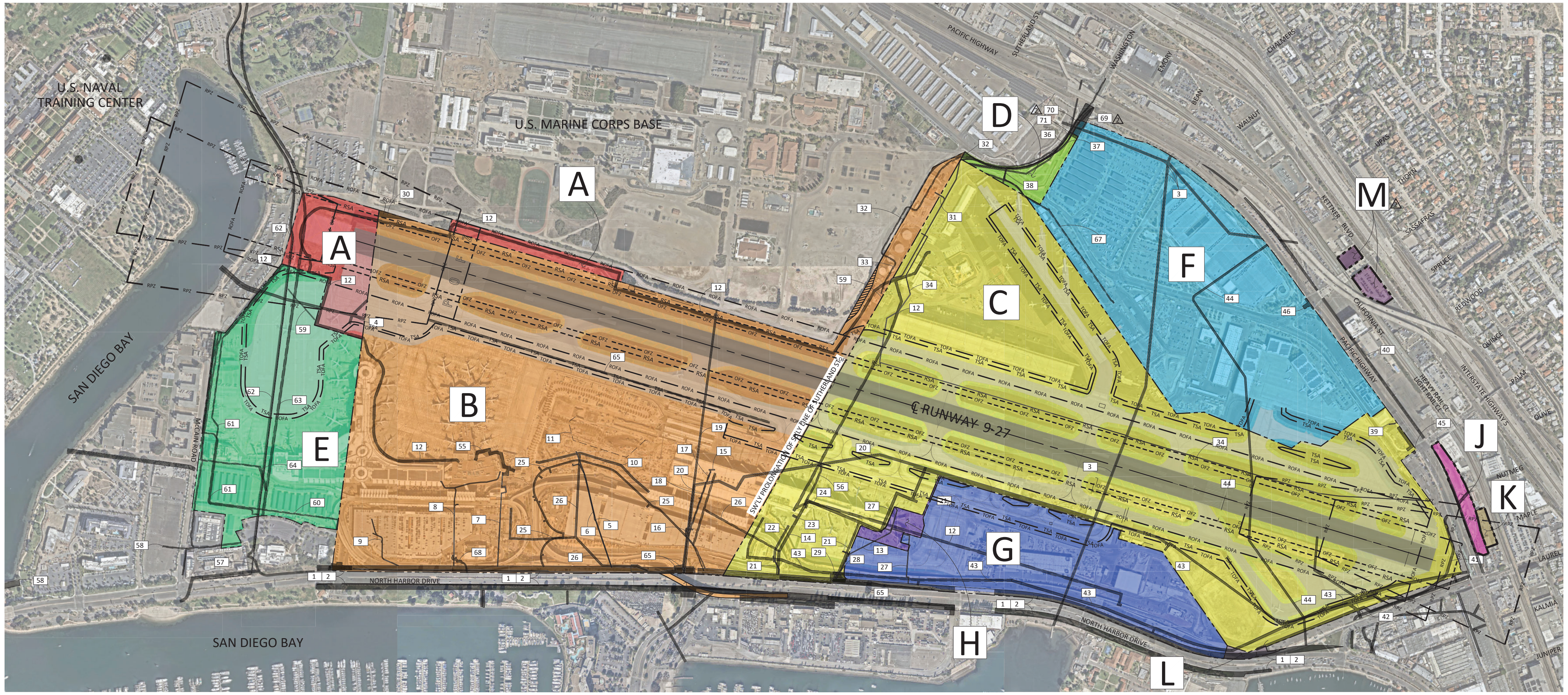
N
MAGNETIC DECLINATION
11.15° E ±0.35°
CHANGING BY 0.0834° W PER YEAR
MAY 26, 2022 △1

SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY

SAN

LAND USE DRAWING
Airport Layout Plan Drawing Set #724

SAN DIEGO INTERNATIONAL AIRPORT



EASEMENT TABLE

EASMENT IDENTIFIER	EASMENT NUMBER	DESCRIPTION
1	506-004	VACATED CITY OF SAN DIEGO PER RES. No. 189562-2-14-1967
2	506-005	CITY OF SAN DIEGO STREET EASEMENT S.D.U.P.D (DOC No. 6048)
3	508-003	CITY OF S.D. DRAIN EASEMENT (1156-8-D)
4	510-001	S.D.U.P.D. STORM DRAIN EASEMENT
5	511-001	S.D.G.&E. CO ELECTRIC EASEMENT
6	511-002	S.D.G.&E. CO ELECTRIC EASEMENT
7	511-003	S.D.G.&E. CO GAS EASEMENT
8	511-004	S.D.G.&E. CO ELECTRIC EASEMENT
9	511-005	S.D.G.&E. CO ELECTRIC EASEMENT
10	511-006	CITY OF SAN DIEGO SEWER EASEMENT (11557-23-D)
11	511-007	S.D.G.&E. CO EASEMENT
12	511-009	USA-FAA-CONTROL CABLE EASEMENT
13	512-001	S.D.G.&E. CO EASEMENT
14	512-002	S.D.G.&E. CO EASEMENT
15	512-004	S.D.G.&E. LICENSE
16	512-005	S.D.G.&E. Co. EASEMENT
17	512-006	S.D.G.&E. Co. GAS EASEMENT
18	512-007	S.D.G.&E. Co. UG ELECTRIC EASEMENT
19	512-008	11558-20-D CITY OF SAN DIEGO WATER EASEMENT
20	512-009	11558-25-D & 11558-26-D CITY OF SAN DIEGO WATER EASEMENT
21	512-010	CITY OF SAN DIEGO WATER EASEMENT
22	512-011	CITY OF SAN DIEGO SEWER EASEMENT
23	512-012	11558-4-D CITY OF SAN DIEGO GENERAL UTILITY EASEMENT
24	512-013	CITY OF SAN DIEGO WATER EASEMENT
25	512-014	1157-23-D CITY OF SAN DIEGO WATER EASEMENT
26	512-015	14734-B-L CITY OF SAN DIEGO SEWER EASEMENT
27	512-018	S.D.G.&E. CO EASEMENT
28	512-019	CITY OF SAN DIEGO; TRAFFIC SIGNAL MAINTENANCE EASEMENT
29	512-020	CITY OF SAN DIEGO 10' WIDE WATER EASEMENT
30	513-001	9220-11-B CITY OF SAN DIEGO DRAIN EASEMENT
31	514-001	S.D.G.&E. ELECTRICAL EASEMENT
32	514-002	PARCEL No. 1 U.S. NAVY-MARINE CORPS RECRUIT DEPOT
33	514-003	S.D.G.&E. UG ELECTRIC EASEMENT
34	514-005	S.D.I.A. FUEL FARM 5" PIPELINE EASEMENT
* 35	515-001	U.S.A TO S.D.U.P.D. ACCESS EASEMENT (PL891-B-4)
36	515-009	S.D.U.P.D. TELEPHONE EASEMENT
37	515-010	S.D.U.P.D. UTILITY EASEMENT
38	515-015	S.D.G.&E. UTILITY EASEMENT
39	516-002	S.D.G.&E Co. EASEMENT
40	516-006	11557-14-D CITY OF SAN DIEGO SEWER EASEMENT (REF. ONLY)
41	516-007	CITY OF S.D. DRAIN EASEMENT
42	516-010	11558-22-D CITY OF SAN DIEGO WATER EASEMENT
43	516-011	11557-6-D CITY OF SAN DIEGO SEWER EASEMENT
44	516-012	11556-11-D CITY OF SAN DIEGO DRAIN EASEMENT
45	516-013	CITY OF SAN DIEGO WATER EASEMENT
46	516-015	CITY OF SAN DIEGO UTILITY EASEMENT
* 47	2500-B	CLARENCE & DOROTHY SLOTER (NOISE MONITORING)
* 48	700-007	S.D.U.P.D. (NOISE MONITORING)
* 49	700-008	S.D.U.P.D. (NOISE MONITORING)
* 50	700-013	DAVID S. WECK & JENNIFER M. WECK (NOISE MONITORING)
* 51	700-022	BROCK & STACEY WALSH (NOISE MONITORING)
* 52	700-023	STEELE SACKS (NOISE MONITORING)
* 53	700-025	SEVILLE PLAZA MANAGEMENT CORP. (NOISE MONITORING)
* 54	SANDAG	RIGHT OF ENTRY ELECTRONIC MESSAGE BOARD
55	19387-B	WATER EASEMENT AT TERMINAL 2
56	11450-B	WATER EASEMENT (10' A.C.P SERVICE TO "P.S.A." HANGER).
57	103098	S.D.G.&E. Co. FIBER OPTIC EASEMENT; FILE PAGE 1962-103098
58	---	TELECOM EASEMENTS; DOC#2001-0102872.
59	010-002	S.D.G.&E. UG ELECTRIC EASEMENT AIRFIELD LIGHTING IMPROVEMENTS
60	010-004	S.D.G.&E. Co. GAS EASEMENT
61	010-004	S.D.G.&E. Co. ELECTRIC EASEMENT
62	62871	CITY OF SAN DIEGO EASEMENT (96" SEWER) FILE# 103098
63	27884-1-D	CITY OF SAN DIEGO EASEMENT (114" SEWER) DOC# 1999-0419102
64	2001-0102872	CITY OF SAN DIEGO SEWER EASEMENT
65	11558-3-D	CITY OF SAN DIEGO WATER EASEMENT
* 66	007-031	STREET DEDICATION S.D.U.P.D. DOC. No. 71 (REF. ONLY)
67	015-031	S.D.G.&E. Co. ELECTRIC EASEMENT
68	---	12KV UPGRADE S.D.G.&E. Co. ELECTRIC EASEMENT
△2 69	N6247311RP00186	ROADWAY ACCESS EASEMENT FROM MARINE CORP RECRUIT DEPOT
△2 70	N6247311RP00184	ROADWAY ACCESS EASEMENT FROM MARINE CORP RECRUIT DEPOT
△2 71	N6247311RP00185	ROADWAY ACCESS EASEMENT FROM MARINE CORP RECRUIT DEPOT

PROPERTY LEASES

	PARCEL ID	APN	ACREAGE	LESSOR	LESSEE	DATE	START	END	TYPE OF INTEREST ACQUIRED	TYPE OF CONVEYANCE INSTRUMENT	LIBER/BOOK AND PAGE OF RECORDING
AREA A	**PROPERTY LEASE**										
	1, 2, 3, 4, & 5		22.89	UNITED STATES OF AMERICA COMMANDER NAVAL FACILITIES ENGINEERING COMMAND	SAN DIEGO UNIFIED PORT DISTRICT	7/18/2002	6/1/1970	5/31/2020 (50 YEARS)	LEASE		SAN DIEGO COUNTY DOC. #2002-0605027, O.R.
	ASSIGNMENT AND ASSUMPTION OF LEASE AGREEMENT										
	1, 2, 3, 4, & 5		22.89	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	8/5/2003	6/1/1970	5/31/2020 (50 YEARS)	LEASE		SAN DIEGO COUNTY DOC. #2003-0938980, O.R.
THE FOLLOWING THREE AREAS (B, C, & E) ARE ALL LEASED AND RECORDED IN SAN DIEGO COUNTY DOC. #2003-0011593											
	PARCEL ID	**APN**	**ACREAGE**	**LESSOR/SELLER**	**LESSEE/BUYER**	**DATE**	**START**	**END**	**TYPE OF INTEREST ACQUIRED**	**TYPE OF CONVEYANCE INSTRUMENT**	**LIBER/BOOK AND PAGE OF RECORDING**
AREA B	**PROPERTY CONVEYANCE**										
	1-A		218.82	UNITED STATES GOVERNMENT	CITY OF SAN DIEGO	2/6/1948			PROPERTY CONVEYANCE	FEE	SAN DIEGO COUNTY DOC. #28339, O.R.
	ASSIGNMENT AND ASSUMPTION OF LEASE AGREEMENT										
	1 & 2		504.44	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	1/6/2003	1/1/2003	12/31/2068 (66 YEARS)	LEASE		SAN DIEGO COUNTY DOC. #2003-0011593, O.R.
▨			0.51	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	MARINE CORPS RECRUIT DEPOT SAN DIEGO	10/5/2024	6/1/2020	5/31/2038	LEASE		GOVERNMENT CONTRACT NO. N62473-24-RP-00157
AREA C	**LAND CONVEYANCE**										
	1-A		232.65	STATE OF CALIFORNIA	SAN DIEGO UNIFIED PORT DISTRICT	2/15/1963			LAND CONVEYANCE	FEE	SAN DIEGO COUNTY DOC. #28339, O.R.
	ASSIGNMENT AND ASSUMPTION OF LEASE AGREEMENT										
	1 & 2		504.44	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	1/6/2003	1/1/2003	12/31/2068 (66 YEARS)	LEASE		SAN DIEGO COUNTY DOC. #2003-0011593, O.R.
AREA E	**PROPERTY CONVEYANCE**										
	010-001		51.84	UNITED STATES GOVERNMENT	SAN DIEGO UNIFIED PORT DISTRICT	2/23/2001			PROPERTY CONVEYANCE	QUITCLAIM DEED	SAN DIEGO COUNTY DOC. #2001-0102872
	ASSIGNMENT AND ASSUMPTION OF LEASE AGREEMENT										
	1 & 2		504.44	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	1/6/2003	1/1/2003	12/31/2068 (66 YEARS)	LEASE		SAN DIEGO COUNTY DOC. #2003-0011593, O.R.
	PARCEL ID	**APN**	**ACREAGE**	**LESSOR**	**LESSEE**	**DATE**	**START**	**END**	**TYPE OF INTEREST ACQUIRED**	**TYPE OF CONVEYANCE INSTRUMENT**	**LIBER/BOOK AND PAGE OF RECORDING**
AREA D	**PARCEL NO. 4 OF THE GRANT OF EASEMENT**										
	4		3.76	UNITED STATES OF AMERICA	CITY OF SAN DIEGO	8/9/1949	8/9/1949	IN PERPETUITY	EASEMENT	GRANT OF EASEMENT	SAN DIEGO COUNTY BOOK 3306, PAGES 473-484, O.R.
	ASSIGNMENT AND ASSUMPTION OF PARCEL NO. 4 IN GRANT OF EASEMENT										
	4		3.76	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	1/6/2003	8/9/1949	IN PERPETUITY	EASEMENT	GRANT OF EASEMENT	SAN DIEGO COUNTY DOC. #2003-0012306, O.R.
	PARCEL ID	**APN**	**ACREAGE**	**LESSOR**	**LESSEE**	**DATE**	**START**	**END**	**TYPE OF INTEREST ACQUIRED**	**TYPE OF CONVEYANCE INSTRUMENT**	**LIBER/BOOK AND PAGE OF RECORDING**
AREA F	**PROPERTY LEASE**										
	S.D.U.P.D. PARCEL NO. 015-019		89.79	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	1/6/2003	1/1/2003	12/31/2068 (66 YEARS)	LEASE		SAN DIEGO COUNTY DOC. #2003-0011736, O.R.
AREA G	**PROPERTY LEASE**										
			47.54	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	10/12/2005	1/1/2005	12/31/2068	LEASE		SAN DIEGO COUNTY DOC. #2005-0883367, O.R.
AREA H	**PROPERTY LEASE**										
			2.34	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	8/11/2006	9/1/2006	12/31/2068	LEASE		SAN DIEGO COUNTY DOC. #2006-0573709, O.R.
AREA I	**INTENTIONALLY OMITTED**										
AREA J	**PROPERTY LEASE**										
	2360478 (PARTIAL), 5327090 (PARTIAL)		2.41	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	6/1/2021	6/1/2021	5/31/2041 (20 YEARS)	LEASE		SAN DIEGO COUNTY DOC. #908111 AND #102710
AREA L	**PROPERTY LEASE**										
			0.65	SAN DIEGO UNIFIED PORT DISTRICT	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	8/16/2023	9/1/2023	12/31/2068	LEASE		SAN DIEGO COUNTY DOC. #75858

PROPERTY OWNED

	PARCEL ID	APN	ACREAGE	GRANTOR	GRANTEE	DATE	TYPE OF INTEREST ACQUIRED	TYPE OF CONVEYANCE INSTRUMENT	LIBER/BOOK AND PAGE OF RECORDING
AREA K	108132 (PARTIAL) AND 108133 (PARTIAL)		0.71	CALIFORNIA STREET CREATIVE HOUSE LLC	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	10/11/2021	PROPERTY CONVEYANCE	QUITCLAIM DEED	SAN DIEGO COUNTY DOC. #170643
AREA M		451-602-01-00, 451-602-02-00, 451-602-03-00, 451-602-08-00, 451-602-09-00, 451-602-10-00, 451-602-11-00, 451-602-12-00, 451-602-13-00,451-602-14-00, 451-602-16-00, 451-602-17-00 and 451-606-05-00	1.71	WINDSOR EXCHANGE CORPORATION AS QUALIFIED INTERMEDIARY FOR LR SAN DIEGO WALLYPARK, LLC	SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY	9/4/2025	PROPERTY CONVEYANCE	QUITCLAIM DEED	SAN DIEGO COUNTY DOC. #2025-0245396

LEGEND

AIRPORT BOUNDARY	
FUTURE AIRPORT BOUNDARY	△1
AIRPORT PARCEL BOUNDARY	
EXISTING RUNWAY SAFETY AREA (RSA)	RSA
EXISTING RUNWAY OBJECT FREE AREA (ROFA)	ROFA ROFA
EXISTING RUNWAY OBSTACLE FREE ZONE (OFZ)	OFZ
EXISTING RUNWAY PROTECTION ZONE (RPZ)	RPZ RPZ
EXISTING TAXIWAY OBJECT FREE AREA (TOFA)	TOFA TOFA
TAXIWAY SAFETY AREA (TSA)	TSA TSA
EASEMENT	
EASEMENT IDENTIFIER	##

ALP PREPARED BY

JACOBSEN | DANIELS
Planning, Implementation, Operations & Management

Jacob Sotsky, Director, Planning Services
Date

Drawn: LDJ
Approved: SRG
Date: 06-16-2021
Project No.: 09-071-12-01

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Notes
1. DATA PROVIDED BY NOLTE ENGINEERING DRAWING #4097 "PROPERTY MAP - EXHIBIT A", DATED MAY 28, 2009.
2. * DENOTES EASEMENTS ARE OFF AIRPORT PROPERTY AND NOT LABELED ON THIS EXHIBIT. EASEMENTS 35, 47 - 54, AND 66.

Sponsor Approval Block

Dennis Probst, V.P./Chief Development Officer
San Diego County Regional Airport Authority
Date

Sources

0' 500' 1000'
GRAPHIC SCALE: 1" = 500'

N
MAGNETIC DECLINATION
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MAY 26, 2022 △1

EXHIBIT "A"
AIRPORT PROPERTY INVENTORY MAP

AIRPORT LAYOUT PLAN DRAWING SET #724

Plotted On: 7/15/2026 4:26 PM File: F:\Project\714 - San Diego\714.017.003 - ALP Update Support\Planning-Study\CADD\Sheet Files\12 EXHIBIT A Layout: SHEET 11